Lancaster Farming

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# Peace on earth, good will to men

## Hallowell unveils milk security fund proposal

BY DEBRA STRICKLER

LANCASTER — Pennsylvania Secretary of Agriculture Penrose Hallowell introduced his milk security fund proposal at a town meeting here Tuesday night.

Hallowell accompanied Governor Richard Thornburgh to the first town meeting since Thornburgh was elected.

Thonrburgh was asked by Daniel L. Martin, a R1 Manheim dairy farmer, to explain the present status of the milk security fund.

Thornburgh responded that the fund has been under discussion for nearly two years. The idea originated at a town meeting in Lancaster, during his campaign, he said.

He informed the audience that an official announcement of the propsed milk security fund will be made later this week.

The Governor then asked Hallowell to explain his proposal.

Penrose Hallowell outlined three basic concepts of his milk security fund proposal.

In brief, the fund would assess milk dealers one cent per hundredweight. The cooperatives may participate in the fund on a voluntary basis, with a separte fund for the cooperatives.

Hallowell noted it is important that all dairy farmers have an opportunity to participate and be protected by a security fund.

The proposal offers 90 per cent coverage on dairymen's losses, rather than the 100 per cent advocated by most farm groups.

Hallowell said he believes the 90 per cent coverage will encourage farmers and cooperatives to maintain responsibility for their business practices.

Martin's immediate response was indictive of the response of many Pennsylvania dairymen.

Martin noted that at the rate of one cent per hundredweight it will take some time until the milk security fund is sufficient to provide good security to the dairyman.

He said he hoped the present bonding system would remain in effect until the fund had grown to a sufficient size.

Jim Sumner, of the Bureau of Markets, explained that at the State's present volume of milk production, it will take five years for the fund to accumulate to four million dollars.

Current legal provisions require dealers to bonded for $200,000.

"The milk security fund will be more effective in covering the farmers' losses," Sumner said.

Hallowell admitted his

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## Thomas remains neutral on deed restriction bill

BY DICK WANNER

HARRISBURG — Reno Thomas (D-Snyder County), objected strenuously this week to being pegged an opponent of House Bill 1983.

Thomas is chairman of the Pennsylvania House Agriculture Committee, and HB 1983, which is in his committee, is the bill which would give county governments the power to buy farmland at public auction, put deed restrictions on it, and resell it to the public.

"I don't favor 1983 any more nor less than I favor any other bill that comes into my committee," Thomas said.

"It's a bill that has some good features. But it's a bill that would give county governments the power to mandate land use. I just don't know if people are ready for mandatory controls."

Thomas said there is a bill now under consideration by the House that would provide mechanisms for voluntary land use controls.

It is modeled after New York State's ag district law which, according to some observers, has been successful there.

"Some of the features of HB 1983 could be amended into the agricultural area security bill," Thomas said.

"I think we have to give farmers the option to volunteer. If they mean what they say, then voluntary controls should work.

"I do feel that mandatory controls are out of place, though, in our free enterprise system."

Thomas said that the land use problem is going to be with us for years to come.

"There are so many approaches, there have been so many attempts made at preserving farmland, and we just have to see what's going to work best. There is no unanimous backing for any one approach," he said.

"As the committee chairman, I must recognize everybody's anxieties in every measure that comes

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## Tobacco market active as price jumps a dime

BY DEBRA STRICKLER

LITITZ — At press time Friday morning, two local companies announced their offer of 75 cents per pound for local tobacco, an instant five cent jump over Thursday afternoon's price of 70 cents.

A week ago the buyers had entered the market at 65 cents. Little tobacco moved.

On Wednesday and Thursday the tobacco market was extremely active. Wednesday the general price jumped by a nickel to 70 cents a pound.

House of Windsor, Yoe, York County has been overbidding the other buyers by two cents.

By noon Friday, House of Windsor authorized buyers to enter the market at 75.5 or 76 cents a pound.

It is estimated that three quarters of the crop already has been purchased.

However it seems the best tobacco is still unsold.

There is an exceptionally high demand for this top quality tobacco, so buyers

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*Not the first time*

## Eastern Co-op president says no more Grandview deals

SYRACUSE, N.Y. — Charges and countercharges are flying concerning Eastern Milk Producers Cooperative's heavy losses in the Grandview diary bankrupcy late last month.

But one thing is certain. The Grandview incident is not the first time Eastern has entered into a similar deal and had trouble getting paid.

Eastern President Arden Tewksbury said Wednesday "Eastern will avoid any similar arrangements in the future."

Farmers shipping to Eastern may lose as much as $800,000 in bankrupcy of Grandview Dairy, a Brooklyn, New York operation.

Grandview declared bankrupcy on November 23, a Friday. Payment due date was November 25.

In previous cases, Eastern members were more fortunate with thier Grandview sales.

A few years ago, Tewksbury said, Eastern had a similar sales agreement with Cumberland Farms of New Jersey.

"Our experience with Cumberland Farms goes back longer than nine years in Order I and Order IV," he said.

"We did have a note that was paid off in December of 1978," he continued.

The note was to be paid in

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## Final call for Farm Show

LITITZ — The annual LANCASTER FARMING Farm Show issue will be in farmers' mailboxes on January 5, just before the 1980 Show opens.

Our editors already have prepared material to give our readers the largest, most up-to-date, and most comprehensive coverage of Farm Show '80.

This notice is to remind our readers and advertisers the deadline for submission of Farm Show copy is just around the corner.

Our Farm Show issue will have advance publicity on all the action at the Show, a special pull-out section for visitors to take to the Show, biographical information on the FFA's Keystone degree winners, a list of Show exhibitors, a map of the entire Show floor, articles and more.

Dates for this year's Farm Show are January 6 to 11 at the Farm Show Complex in Harrisburg.

The Complex is located on Cameron Street, just off Interstate 81, two exits North of the Susquehanna River bridge.

Please contact LANCASTER FARMING, Box 366, Lititz, PA 17543, 717/626-2191, if you have something to contribute.

# Livestock market and auction news

## Lancaster Market

**Lancaster, Pa.**
**Mon., December 17, 1979**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 818 | 147 | 1169 | 57 |
| Last Monday | 554 | 69 | 899 | 46 |
| Last Year | 554 | 114 | 808 | 68 |
| Monday's Auction | 705 | 148 | 1233 | 59 |
| Last Monday's Auction | 493 | 75 | 906 | 46 |

CATTLE: Compared to last Wednesday, slaughter steers uneven, Good to average Choice mostly steady, average to high Choice firm to 1.00 higher; heifers 50-1.00 higher; cows steady to 2.00 higher; bulls 1.00-2.00 higher.

SLAUGHTER STEERS: Choice mainly 2 1150-1325 lbs. 71.25-72.25, few head 72.75-73.75; Choice 2-4 1000-1325 lbs. 69.00-71.00, few 71.00-72.00; high Good and low Choice 2-3 1000-1300 lbs. 65.75-70.00; Good 2-3 63.00-67.50; load Choice 1500 lbs. Holsteins 60.00-61.25; few Standard 1-2 58.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lbs. 65.00-68.00, few head mainly Choice 2 68.00-70.50; few head Good 2-3 850-975 lbs. 62.50-65.00.

COWS: Utility and Commercial 1-3 53.50-56.50, few 56.50-57.00; Commercial 3-4 48.50-51.00; Cutter 1-2 50.50-54.00, few 54.00-55.00; Canner and low Cutter 48.50-51.50.

BULLOCKS: Couple Choice 1050-1200 lbs. 70.75-72.50.

BULLS: Yield grade 1 1350-1800 lbs. 64.75-67.50, several 67.50-70.00; yield grade 2 1000-1350 lbs. 60.00-65.00.

FEEDER STEERS: Several high Good and low Choice 1050-1120 lbs. slaughter steers sold as feeder from 68.75-71.00.

VEAL CALVES: Vealers 3.00-5.00 higher, instances 10.00 higher on Choice.

VEALERS: Choice 150-250 lbs. 105.00-115.00, around 12 head Choice and Prime 205-235 lbs. 120.00-129.00; high Good and low Choice 120-250 lbs. 90.00-105.00, 90-115 lbs. 70.00-85.00, few 60-90 lbs. 55.00-70.00.

RETURNED TO FARM: Several 90-115 lbs. Holstein bulls 115.00-130.00.

SHEEP: Small supply wooled lambs 5.00-8.00 higher. Supply included 25 head 40 lbs. bought to arrive.

WOOLED LAMBS: Few Choice 80-95 lbs. 75.00-82.00; Good 45-90 lbs. 55.00-65.00.

SLAUGHTER EWES: Few Utility and Good 21.00-26.50.

## Vintage Livestock

**Lancaster, Pa.**
**Tues., December 18, 1979**

| | Cattle | Calves | Sheep |
|---|---|---|---|
| Today | 764 | 689 | 40 |
| Last Tuesday | 842 | 660 | 48 |
| Last Year | 654 | 579 | 4 |

CATTLE: Compared to last Tuesday, slaughter steers 50-1.00 lower, instances 1.50 lower; slaughter heifers not fully tested; cows fully 5.00 higher; bulls 1-2.00 higher. Supply included 43 per cent slaughter steers and 40 per cent cows, near 10 per cent of the supply slaughter steers sold as feeders.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1175-1450 lbs. 70.00-72.50; Choice mainly 2 1050-1350 lbs. 70.00-71.75, 10 head 72.00-74.00; Choice 2-4 1000-1375 lbs. 68.75-70.75, few 68.00-68.75; Choice 4 1300-1475 lbs. 63.00-66.75; Good 2-3 62.00-66.50, load Good, few Choice 1260-1600 lbs. Holsteins 61.50-64.60; Standard 1-2 58.50-60.00.

SLAUGHTER HEIFERS: One lot Good and Choice 875 lbs. 63.50.

COWS: Utility and Commercial 1-3 53.75-58.00, several 58.00-59.25; Cutter 1-2 51.00-57.00, few 57.50-58.75; Canner and low Cutter 49.50-51.50.

BULLOCKS: Choice 1025-1300 lbs. 65.00-66.25; Good 1000-1250 lbs. 60.76-65.25.

BULLS: Yield grade 1 1300-1800 lbs. 64.00-66.75, couple 68.25; yield grade 2 1000-1350 lbs. 59.00-63.50.

FEEDER STEERS: Medium #1 850-1025 lbs. 72.00-73.50, few 1000-1100 lbs. with Good to low Choice slaughter finish 69.00-70.75; one lot Medium 1-2 805 lbs. 74.00.

VEAL CALVES: Choice and Prime vealers fully steady, high Good and low Choice 80-120 lbs. 3.00-5.00 higher, few 50-80 lbs. 5.00-10.00 higher. Supply included 406 in graded sale of which 43 per cent sold to return to farm.

VEALERS: Few Prime 250-320 lbs. 114.00-124.00; Choice 140-280 lbs. 109.00-118.00; high Good and low Choice 120-250 lbs. 85.00-95.00, 90-115 lbs. 70.00-80.00, 70-90 lbs. 58.00-70.00, few 50-70 lbs. 48.00-60.00.

RETURNED TO FARM: 50 head 90-125 lbs. Holstein heifers 168.00-172.50; 115 head 100-125 lbs. Holstein bulls 90.00-97.00.

SHEEP: Few Good 55-90 lbs. wooled slaughter lambs 56.00-65.00.

No sale next Tuesday due to holiday.

## Lancaster Auction

**Lancaster, Pa.**
**Wed., December 19, 1979**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 472 | 34 | 1448 | 13 |
| Last Wednesday | 980 | 61 | 1569 | 15 |
| Last Year | 394 | 74 | 1081 | 12 |
| Wednesday's Auction | 336 | 49 | 1505 | 13 |
| Last Wednesday's Auction | 567 | 61 | 1549 | 15 |

CATTLE: Insufficient volume for a full market test, few sales slaughter steers mostly steady; cows steady to weak; few bulls higher.

SLAUGHTER STEERS: Few head Choice 2 and Prime 3-4 1075-1325 lbs. 71.75-74.25; Choice 2-4 1075-1300 lbs. 69.00-70.60; mixed Good and Choice 2-3 1000-1300 lbs 65.00-69.00, few 1300-1500 lbs. 63.00-66.00; few Good 2-3 61.75-66.00; load Good and Choice 1460-1635 lbs. Holstein 59.00-59.75.

COWS: Utiltiy and Commercial 1-3 53.50-56.50, few 56.50-57.85; Cutter 1-2 50.75-54.25, few 54.25-55.75; Canner and low Cutter 47.25-50.00.

BULLS: Few yield grade 1 1350-1850 lbs. 66.75-71.00, couple 71.00-72.50.

VEAL CALVES: Choice and Prime vealers absent, high Good and low Choice 80-115 lbs. 8.00-12.00 lower.

VEALERS: High Good and low Choice 90-115 lbs. 62.00-70.00, few 70.00-75.00, 60-90 lbs. 50.00-65.00.

RETURNED TO FARM: Few 90-120 lbs. Holstein bulls 90.00-105.00.

SHEEP: Couple lots Good and Choice 95-105 lbs. wooled lambs 61.00-65.00.

## New Holland Livestock

**Thurs., December 20, 1979**

CATTLE: 584. Compared to last Thursday small supply slaughter steers mostly steady, instances 1.00 lower on Good to low Choice; slaughter heifers and bulls not fully tested; cows fully steady. Supply included 39 per cent slaughter steers and 48 per cent cows.

SLAUGHTER STEERS: Choice mainly 2 1100-1275 lbs. 70.75-72.00, few 72.50-73.50; Choice 2-4 1000-1350 lbs. 69.00-70.75; high Good and low Choice 2-3 67.50-69.25; Good 2-3 62.75-67.00; few Standard 1-2 56.25-61.00.

COWS: Utility and Commercial 1-3 50.00-55.00, few 55.50-58.00; Cutter 1-2 48.00-53.00, few 53.00-56.00; Canner and low Cutter 47.75-50.50.

BULLS: Few yield grade 1 1100-1800 lbs. 65.00-69.00, couple 70.00-72.00; yield grade 2 1000-1350 lbs. 62.00-65.00.

VEAL CALVES: 539. Vealers mostly steady, although high Good and low Choice 80-115 lbs. weak to 5.00 lower. Demand good for calves returned to farm.

VEALERS: Prime 220-320 lbs. 115.00-123.00, couple 124.00-128.00; Choice 140-280 lbs. 102.00-115.00, 120-140 lbs. 100.00-110.00; high Good and low Choice 120-250 lbs. 85.00-95.00, 80-115 lbs. 60.00-70.00, 60-80 lbs. 50.00-62.00.

RETURNED TO FARM: Bulk 90-125 lbs. Holstein heifers 110.00-150.00, several 150.00-180.00; Bulk 90-115 lbs Holstein bulls 110.00-125.00.

SHEEP: 30. Supply mainly goats selling by the head at 35.00-53.00, three head 60.00-66.00.

**NOTE**

No sale next Thursday due to holiday.

## Lancaster Weekly

**Decembeer 21, 1979**

CATTLE: 3,000, last week 4,133, and last year 2,821. Slaughter steers mostly steady, instances 1.00 lower on Good to average Choice; slaughter heifers .50-1.00 higher; cows closed the week fully steady, although most sales early part of week 4-5.00 higher; bulls 1-2.00 higher, with some late sales 4-5.00 higher. Supply included 38 per cent slaughter steers, 28 per cent cows, 7 per cent slaughter heifers and 5 per cent bulls.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1175-1450 lb. 70.00-72.50; Choice mainly 2 1050-1350 lb. 70.50-72.50, few 72.50-74.00, Choice 2-4 1000-1350 lb. 68.75-70.75; high Good and low Choice 2-3 66.00-69.25; Good

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HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

HOLIDAY SCHEDULE
FOR
NEW HOLLAND
SALES STABLES, INC.
New Holland, Penna.
Mon. Dec. 24 - 8:00 A.M. Fat Hog Sale ONLY
Tues. Dec. 25 - Merry Christmas
Wed. Dec. 26 - 1:00 P.M. Feeder Pig Sale ONLY
Thurs. Dec. 27 - Beef and Calf Sale as usual.

NOËL
Ringing out wishes for good cheer, and our thanks for letting us serve you.
LANCASTER STOCKYARDS
WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE — DEC. 28, 1979
HOLIDAY SCHEDULE
Lancaster Stockyards will be closed for business Christmas and New Years Day. Livestock arriving at the Yards will be fed and watered as usual.
Feeder Pig Sale will be held at 1 P.M. December 28.
NEXT FEEDER PIG SALE
TUESDAY, JANUARY 8
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

Vintage Sales Stables, Inc.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION
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WEEKLY: WED. & SAT. - 9 A.M.
HAY & STRAW SALE
EVERY THURSDAY - 12:30 P.M.
Get calves in early for grading & weighing
No weight loss
FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER
Box 100 Paradise PA
10 miles East of Lancaster on Rt 30

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AUCTIONS make the difference in marketing livestock!
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MONDAY'S AUCTION.
8 00 A M - Fat Hogs
10 00 A M Horse Sale
11 00 A M Hay, Straw & Ear Corn
1 30 P M Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION:
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY'S AUCTION:
11.00 A M - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
4 30 P M Calf Sale
NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W Diffenbach, Manager Phone: 717-354-4341

# Hog Markets

## Lancaster Hogs

**December 15, 1979**

1500 head.

US No. 1 200-235 lbs. 43.00-46.00, few to 48.00; 1 & 2 200-240 lbs. 41.75-42.50; 2 & 3 40.50-41.50.

**Mon., December 17, 1979**

HOGS: Compared to last Wednesday, barrows and gilts 50-1.00 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 43.50-44.25, few 44.25-44.50; Selected US 1 205-240 lbs. 45.00-46.00; US 1-3 210-260 lbs. 42.50-43.50.

**Wed., December 19, 1979**

HOGS: Barrows and gilts 1.50 to mostly 2.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 41.50-42.25, few 42.35-42.60; Selected US 1 210-240 lbs. 43.50-44.50; US 1-3 220-260 lbs. 40.75-41.50.

## Indianapolis Hogs

**Thurs., December 20, 1979**

HOGS: 1500 - Barrows & gilts fairly active, firm to mostly 25 higher. US 1-2 200-240 lbs. 39.75-40.25, 2 lots 40.50; 240-250 lbs. 39.25-39.75.

SOWS: Active, steady to 25 lower. (11%). US 1-3 300-400 lbs. 29.00-29.50; 400-500 lbs. Scarce; 500-610 lbs. 33.00-33.50.

BOARS: Under 250 lbs. 24.00-25.00; over 300 lbs. 23.00.

## St. Louis Hogs

**Thurs., December 20, 1979**

HOGS: 7000 - Barrows & gilts fairly active, 25-50 higher. US 1-2 200-240 lbs. 39.50-39.75; US 1-3 230-250 lbs. 38.50-39.50 (About 12%).

SOWS: Uneven, wts. under 500 lbs. 50 higher; over 500 lbs. steady to 50 lower. US 1-3 300-500 lbs. 30.00-30.50; Over 500 lbs. 32.00-32.50.

BOARS: Over 350 lbs. 24.00; under 250 lbs. 25.00-26.00.

## Lancaster Feeder Pigs

**Lancaster, Pa.**
**Tues., December 18, 1979**

| | Feeder Pigs |
|---|---|
| Today | 1267 |
| Last Tuesday | 1216 |

Compared to last Tuesday, feeder pigs 10.00 lower, instances 15.00 lower. All pigs weighed on arrival and sold by the hundredweight.

US 1-2: 94 head 30-39 lbs. 57.00-65.00; 340 head 40-49 lbs. 51.00-65.00; 227 head 50-59 lbs. 50.00-58.00; 71 head 60-71 lbs. 42.00-47.00.

US 2-3: 85 head 26-39 lbs. 50.00-59.50; 103 head 40-49 lbs. 44.00-51.00; 40 head 50-52 lbs. 30.00-35.00; 29 head 62-101 lbs. 27.00-33.00.

No auction next week due to holiday.

## Vintage Hogs

**Paradise, Pa.**
**Saturday, December 15**

A total of 1235 head sold. All prices per hundredweight.

No. 1 and 2, 200 to 240 lbs. 44.00 to 45.50; No. 2 and 3, 210 to 250 lbs. 40.50 to 44.00; sows, 300 to 650 lbs. 28.00 to 31.50; boars, 205 to 625 lbs. 23.00 to 28.00.

**Wednesday, December 19**

A total of 613 hogs moved. U.S. No. 1 and 2, 200 to 245 lbs. 42.00 to 43.85; No. 2 and 3, 200 to 245 lbs. 40.00 to 42.00; sows, 300 to 650 lbs. 26.00 to 34.75; boars, 200 to 500 lbs. 25.00 to 27.00; lightweights, 180 to 195 lbs. 38.00 to 41.00.

## New Holland Feeder Pigs

**New Holland, Pa.**
**Wed., December 19, 1979**

| | Feeder Pigs |
|---|---|
| Today | 1679 |
| Last Wednesday | 1559 |
| Last Year | 1180 |

Compared to last Wednesday, feeder pigs 5.00-10.00 lower, extremes 20.00 lower on US 2-3. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 254 head 25-39 lbs. 56.00-69.00; 80 head 31-42 lbs. 70.00-71.00; 392 head 40-49 lbs. 47.00-68.00; 150 head 50-59 lbs. 43.00-53.00; 108 head 60-80 lbs. 43.00-52.00; 57 head 89-120 lbs. 36.00-40.50.

US 2-3 110 head 24-39 lbs. 48.00-56.00; 50 head 41-53 lbs. 40.00-49.00; 198 head 50-92 lbs. 35.00-46.00.

## Peoria Hogs

**Thurs., December 20, 1979**

HOGS: 3500 - Barrows & gilts active, opening steady to 25 higher. US 1-2 200-230 lbs. 39.50-40.00, 100 head 40.25; US 1-3 200-240 lbs. 39.00-39.50.

SOWS: Under 500 lbs. steady to 50 instances 75 higher; over 500 lbs. steady to 1.00 lower. (16%). US 1-3 350-500 lbs. 31.50-32.25, mostly 32.00; 500-650 lbs. 32.00-33.00.

## New Holland Hogs

**New Holland, Pa.**
**Mon., December 17, 1979**

| | Hog Auction |
|---|---|
| Today | 1965 |
| Last Monday | 1882 |
| Last Year | 1655 |

TREND: Compared to last Monday barrows and gilts 1.00 lower, few early sales as much as 1.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 41.75-42.00, few early 41.35-41.75; US 1 205-230 lbs. 44.00-45.00, few early 43.00-44.00; US 1-3 220-250 lbs. 41.25-41.75.

## Feeder Pig Sale

**Marion, Va.**
**December 12, 1979**

There were 1,032 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 40-60 lbs. 41.00-44.00; 61-100 lbs. 36.00-38.00; 101 lbs. & up 35.00.

US 3's: 40-60 lbs. 36.00-39.00; 61-100 lbs. 34.00-35.00; 101 lbs. & up 33.00.

Utility & 4's: 40-50 lbs. 39.50; 61-70 lbs. 36.50.

## Pa. Grain

**December 17, 1979**

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn uneven, 10 cents lower to 5 cents higher. Wheat steady to 15 cents higher. Barley & Oats steady to 10 cents higher. New Ear Corn steady to $2 higher.

Prices paid delivered to dealers dock. (All prices per bushel, except for Ear Corn per ton).

**Southeastern, Pa.**

Corn No. 2-y range 2.80-2.95, average 2.86; Wheat No. 2 range 4.00-4.40, average 4.18; Barley No. 3 range 1.80-2.15, few reported 2.25, average 1.99; Oats No. 2 range 1.40-1.72, average 1.56; Soybeans No. 1 range 5.82-6.08, average 5.97; Grain Sorghum No. 2 range 2.20, average 2.20; New Ear Corn range 64.00-75.00, average 68.82.

**Central Pa.**

Corn No. 2-y range 2.75-2.90, few reported down to 2.60, average 2.79; Wheat No. 2 range 3.80-4.00, average 4.03; Barley No. 3 range 1.70-2.10, average 1.89; Oats No. 2 range 1.40-1.65, average 1.53; Soybeans No. 1 range few reported 5.60, average 5.60; Grain Sorghum No. 2 range 2.40-2.45, average 2.43; New Ear Corn range 50.00-65.00, average 56.75.

**South Central Pa.**

Corn No. 2-y range 2.55-2.75, average 2.65; Wheat No. 2 range 3.80-4.25, average 3.93; Barley No. 3 range 1.70-1.90, average 1.81; Oats No. 2 range 1.50-1.80, average 1.63; New Ear Corn range 53.00-65.00, average 59.50.

**Western Pa.**

Corn No. 2-y range 2.50-2.75, average 2.62; Wheat No. 2 range 3.75-3.80, average 3.76; Barley No. 3 range 1.65, average 1.65; Oats No. 2 range 1.35-1.60, average 1.48.

# Chicago Grain Futures

(Closing Bids as of Thursday, December 20, 1979)

| | Corn | Wheat | Soybeans | Soybean Meal |
|---|---|---|---|---|
| Jan. | | | 6.68 | 189.20 |
| Mar. | 2.86½ | 4.52 | 6.90½ | 191.20 |
| May | 2.97¼ | 4.59 | 7.10 | 194.50 |
| July | 3.05¾ | 4.69 | 7.29 | 198.70 |
| Aug. | 3.09¾ | 4.71 | | 201.00 |

Trend - Corn is higher, Wheat is higher, Soybeans are steady, Soybean Meal is steady

**Market Provided by Commodity Department**
**Reynolds Securities, Inc.**

# Futures Trading

**Closing Bids as of Thursday, December 20, 1979**

| | Chicago Cattle | Chicago Hogs | New York Maine Potatoes | Chicago Fresh Eggs |
|---|---|---|---|---|
| Jan. | | | | 57.90 |
| Feb. | 71.70 | 41.95 | | 56.25 |
| Mar. | | | 6.15 | |
| Apr. | 72.90 | 39.85 | 6.99 | |
| May | | | 7.81 | 52.50 |
| June | 73.85 | 42.45 | | |
| JULY | | 43.55 | | |
| AUG. | 72.87 | | | |

Trend - Cattle are lower, Hogs are higher. Potatoes are higher. Eggs are lower.

**Market Provided by Commodity Department**
**Reynolds Securities, Inc.**

# U.S. Inspected Livestock Slaughter

**Estimated Daily Livestock Slaughter Under Federal Inspection**

| | CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|---|
| Week to Date | 468,000 | 42,000 | 1,319,000 | 78,000 |
| Same Period Last Week | 465,000 | 41,000 | 1,453,000 | 74,000 |
| Same Period Last Year | 552,000 | 7,000 | 1,217,000 | 77,000 |

Market courtesy of USDA.


**IMPORTANT NOTICE**

**Since Christmas is on Tuesday, The Feeder Pig Sale For that Week Will Be On FRIDAY DECEMBER 28, At 1 PM**

**CONSIGN WITH CONFIDENCE**

You are in good hands when you do business with Walter M. Dunlap And Sons

**NEXT FEEDER PIG SALE FRIDAY, DECEMBER 28**
At 1:00 P.M.

Consign all your feeder pigs to Dunlaps where they will be handled by a capable and experienced staff. Get state tags at our office thereby saving 25¢ expense. Pigs received from 6 A.M. to 11 A.M. day of sale.

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Marvin Johns, Secy.-Treasurer
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# Poultry Market Reports

## Weekly New York Egg Market

From Friday, December 14 to Thursday, December 20

| | Fri. | Mon. | Tues. | Wed. | Thurs. |
|---|---|---|---|---|---|
| **WHITE** | | | | | |
| Jumbo | 87 | 86 | 86 | 86 | 87 |
| Ex Large | 80 | 79 | 79 | 79 | 80 |
| Large | 79 | 78 | 78 | 78 | 79 |
| Mediums | 74 | 74 | 74 | 74 | 74 |
| Pullets | 59 | 58 | 58 | 59 | 59 |
| **BROWN** | | | | | |
| Large | 82 | 82 | 82 | 82 | 82 |
| Mediums | Unquoted | | | | |
| Pullets | Unquoted | | | | |
| Peewees | Unquoted | | | | |
| **Off Grade** | | | | | |
| Large | 72 | 71 | 71 | 71 | 72 |
| Checks | 39 | 39 | 39 | 39 | 39 |

Tone: Cartoned orders good, trading for a later trading week.

1979 Urner Barry Publications

## Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

| Classification | New Weight Per Case | Tuesday | Thursday |
|---|---|---|---|
| Extra Large | 51 lbs. | | |
| Class 1 - Large | 48 lbs. | 64 | 61 |
| Class 2 - Large | 45 lbs. | 60 | 58 |
| Class 3 - Medium | 42 lbs. | 56 | 55 |
| Class 4 - Small | 39 lbs. | 46 | 46 |
| Breaking Stock | 48 lbs. | 49 | 49 |
| Checks | 48 lbs. | 41 | 41 |

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## Delmarva Poultry

December 19, 1979

RTC movement often light and disappointing as occasional product forced for clearance. Slaughter schedules generally curtailed over all. Today's LTL asking prices mostly 41 cents on plant and 42 cents on U.S. Grade A. Advance inquiry for post-holiday delivery good. Live supplies ample at mostly desirable weights. Undertone barely steady for current deliveries, though firm for post-holiday.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE U.S. Grade A 41-43½; Plant Grade 40-42½, Premium X U.S. Grade A 46.

W TD AVG. U.S. Grade A 42.59; Plant Grade 41.15; Premium X U.S. Grade A 46.00

X-includes special services, selected competitive brands, etc.

## Philadelphia Eggs

December 19, 1979

EGGS: Prices unchanged. Demand good on all sizes. Offerings fully adequate to ample though occasionally irregularly distributed. Undertone steady but cautious.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 77-81; A Large 76-79; A Medium 71-73.

## Baltimore Eggs

December 19, 1979

Demand fair to good at very competitive prices. Supplies are adequate. Nest runs are freely offered from nearby producing areas.

Cartoned eggs: prices to retailers, state graded (min. one case sale).

| | |
|---|---|
| Grade A Large | 82-84 |
| Grade A Medium | 77-79 |

## Fogelsville Poultry

December 11, 1979

(Prices paid dock weights, cents per lb. except where noted).

HENS, HEAVY TYPE: range 10-29, mostly 17-25

PULLETS: range 35-48, mostly 43-47.

ROASTERS. range 20-75, mostly 30-35.

CAPONS: range 27-70, mostly 45-56.

DUCKS: range 30-60, mostly 50-56.

DRAKES range 40½-62, mostly 55-60

GEESE range 50-71. mostly 60-70.

RABBITS range 20-66, mostly 55-60

GUINEAS. range 90-1.15.

PIGEONS, (PER PAIR) range 1.40-3 60, mostly 1.40-1 80

TOTAL COOPS SOLD. 201.

## Eastern Pa. & N.J. Poultry

December 19, 1979

Prices unchanged on light type hens. Offerings adequate for a fair processor interest. Offerings of heavy type adequate for a fairly good pre-holiday call

Prices paid at farm: light type hens 7-9, mostly 8½-9

F.O.B. Plant. 11-11½, mostly 11½.

Heavy Type Hens. TFEWR.

## Belknap Auction

December 19, 1979

CATTLE 96. Compared with last week's market, slaughter cows mostly $5 higher. Few Good slaughter steers 61.50-66.00. Good and Choice slaughter heifers 58.00-62.00, few Standard 51.25-55.00 Utility and Commercial slaughter cows 55.00-59.75, Commercial 4-5, 49.55-55.74, Cutters 50.00-56.75, Canner and Low Cutters 40 00-50.00 Couple Choice slaughter bullocks 63.50 and 66.25. Yield Grade No. 1-2, 1150-1945 lbs. slaughter bulls 58.00-66.25. Medium frame #1, 300-600 lbs. feeder heifers 59.00-70.00, few #2, 300-600 lbs. 50.00-58.00. Few Medium frame #2, 600-800 lbs. feeder bulls 45.00-59.00.

CALVES 103. Vealers about steady. Individual Prime vealer at 104.00, few Good 80.00-90.00, Standard and Good 90-110 lbs. 65.00-77.00, 65-85 lbs. 58.00-67.00, few Utility 60-90 lbs. 45.00-58.00. Farm Calves: Holstein bulls 95-115 lbs. 80.00-116.00.

HOGS 450. Barrows and gilts $1-$1.50 lower. US No. 1-2 210-240 lbs. barrows and gilts 41.00-41.80, No. 1-3 200-250 lbs. 40.00-41.00, No. 2-3 200-260 lbs. 39.00-40.00. Sows steady. US No. 1-3 290-685 lbs. sows 28.00-34.75. Boars 22.75-30.50.

FEEDER PIGS 254. US No. 1-3 20-35 lbs. feeder pigs 6.00-18.00 per head, No. 1-3 35-50 lbs. 17.00-23.00, No. 1-3 80-100 lbs. 30.50-35.00, Utility 25-35 lbs. 6.00-11.00 per head.

SHEEP 6. Small lot Good 85 lbs. wooled slaughter lambs at 52.00.

## N. E. Weekly Shell Egg Report

December 18, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

| | Ex. Large | Large | Medium | Small |
|---|---|---|---|---|
| MASS.+ | 84-87 | 82-85 | 75-78 | 59-61 |
| Mostly | 85- | OIE | 75 | 59 |
| HAMP. | 77-81 | 75-79 | 71-75 | 52-55 |
| Mostly | 79 | 77 | 73 0 | 53 |
| R.I. | 88-89 | 86-87 | 82-83 | 63-64 |
| VERMONT | 86-94 | 84-92 | 80-83 | – |
| Mostly | 88 | 86 | 82 | – |
| MAINE | 84-87 | 82-85 | 78-81 | 59-62 |

+ Includes Central and Western Sections only.

## Special Market

Feeder Pig Sale
Madison Hill, Va.
December 18, 1979

There were 641 head sold All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 51.00-62.00; 50-69 lbs. 54.50-56.00; 70-99 lbs. 45.00-50.00; 100-130 lbs. 42.00.

US 3's: 30-49 lbs. 51.00-52.00; 50-69 lbs. 50.00-53.00; 70-99 lbs. 40.00-49.00; 100-130 lbs. 42.00.

Utility: 30-49 lbs. 30.00.

US 4's: 50-69 lbs. 48.00; 70-99 lbs. 35.00; 100-130 lbs 35.00.

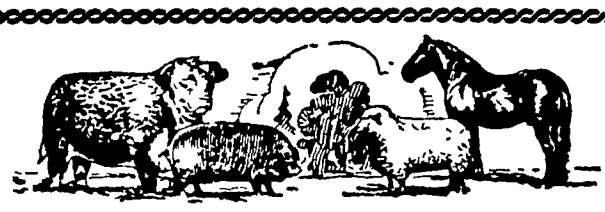
## New Holland Horse

Monday, December 17
New Holland
Sales Stables

Reported receipts of 393 head of horses, mules, and ponies. Market steady with last week's market.

Load of local driving horses 275.00-900 00; load of local riding horses 275 00-450.00; better horses 475.00-700.00; lightweight killers 250.00-425.00; heavyweight killers 450 00-715.00; mares 30 00-90.00; colts 10.00-35.00 geldings 30 00-85.00, larger ponies 125 00-225 00

## BUTTER EGGS

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To You And Yours

# Livestock market and auction news

# Hay Markets

## Good's Hay

**Leola, Pa.**
**Wednesday, December 19**

A total of 65 loads were moved. Sale will run this week as usual. All prices per ton unless otherwise noted.

16 loads mixed hay 73.00-80.00; 13 loads alfalfa 65.00-85.00, one load at 103.00; 3 loads corn 79.00-92.00; 11 loads straw 56.00-72.00; 2 loads corn fodder 37.00-38.00; 6 loads timothy 72.00-78.00; 1 load broomgrass at 54.00.

## New Holland Hay

**New Holland**
**Sales Stables**
**Monday, December 17**

115 loads moved. No Monday sale this week. Next week, business as usual. There will be a hog sale Monday. Wednesday sales as usual. All prices per ton unless otherwise noted.

Alfalfa 64.00-110.00; timothy 47.00-71.00; mixed 40.00-92.00; straw 43.00-100.00; corn 83.00-90.00.

## Vintage Hay

Clover and Timothy hay 57-81; meadow grass 47; alfalfa 58; and corn fodder 40.

## Regional Hay

**December 17, 1979**

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and straw steady to strong.

Alfalfa 60.00-70.00; Mixed hay 40.00-60.00; Timothy hay 40.00-50.00; Straw 40.00-55.00; Mulch 20.00-25.00.

## Green Dragon

**Ephrata, Pa.**
**December 14, 1979**

56 Loads Hay and 25 Loads Straw.

Alfalfa 69.00-99.00, individual 112.00; Mixed Hay 41.00-112.00, mostly 45.00-75.00; Timothy hay, few 42.00-67.00; Clover, few 50.00-75.00; Straw 44.00-58.00; Ear Corn, 8 loads 73.00-90.00, individual 98; Corn Fodder, 6 loads 35.00-50.00.

## Central U.S. Carlot

**December 19, 1979**

Compared to Tuesday's 4:30 report: steer beef steady but hardly no test on packer to processor; chain stores showing light to moderate pre-holiday interest. Choice 4 heifer beef steady, otherwise no test. Most processors have this week's needs on hand and are bearish on next week deliveries, however, late interest improving at steady levels. Packers holding firm and showing limited offerings. Sales reported on 46 loads of steer and heifer beef.

**STEER BEEF**
**6 Loads**
FOB Omaha Basis
Packer to processor:

Choice 3 600-900 lbs. 106.25, including packer to packer, steady.

Choice 4 600-900 lbs. 96.25, steady.

Good 2-3 600-900 lbs. 96.25, (hols. type).

Packer to chain store account:

Choice 3 600-800 lbs. 106.25, no trim or slct.

Choice 3 500-700 lbs. 108.00, trmd. & slctd.

Choice 2 500-700 lbs. 109.00, trmd. & slctd.

FOB Amarillo Basis
Packer to chain store account:

Good 2-3 500-700 lbs. 101.50-102.50, selected.

**HEIFER BEEF**
**10 Loads**
FOB Omaha Basis
Packer to processor:

Choice 3 500-700 lbs. 105.25, steady.

Choice 4 500-700 lbs. 95.25 early, steady.

Good 2-3 500-700 lbs. 97.00.

**PRIMAL BEEF CUTS**
**4 Loads**
FOB Omaha Basis
Choice 3

HINDS (H) 130-210 lbs. chain store acct. & selection 118.25.

FULL PLATES: processor acct. 58.75.

**BEEF TRIMMINGS AND BONELESS PROCESSING BEEF**
**BEEF**
**11 Loads**
FOB Omaha Basis

50 pct chem lean fresh 55.50-57.50, combos.

50 pct chem lean fresh 59.50, boxed.

50 pct chem lean frozen 58.50-59.00, boxed.

75 pct chem lean fresh 112.50, boxed.

Compared to Tuesday's 2:15 report: fresh pork loins unevenly steady except 14-17 lbs. for next week shipment 6.00 higher. Picnics 2.25-4.25 higher. Fresh hams steady-1.00 lower. Sdls bellies 10-12 lbs. steady. Trimmings and boneless picnics steady-2.00 higher. Trading slow; demand light. Sales reported on 44 loads and 7½ loads of trimmings.

**FRESH PORK CUTS**

LOINS: 14-17 lbs. 76.25-82.00 immediate, unevenly steady; 14-17 lbs. 86.00 next week, 6.00 higher; 14-17 lbs. 89.50, trimmed; 14-17 lbs. 87.00-90.50, clear channel; 17-20 lbs. 70.25-72.00, steady.

PICNICS: 4-8 lbs. 48.25-50.25, 2.25-4.25 higher; 8 & up lbs. 48.25.

SPARERIBS: 83.00, steady.

SKINNED HAMS: 14-17 lbs. 69.00-70.00, steady-1.00 lower; 17-20 lbs. 65.50-68.00, late 65.50, steady.

BELLIES, SDLS: 10-12 lbs. 30.00, steady; 14-16 lbs. 40.00-41.50.

BNLS CT BUTT: 1½-4½ 94.50.

**PORK TRIMMINGS**
**BONELESS PROCESSING PORK**
**(Chemical Lean)**

42 pct lean trmgs fresh 27.00, steady; 72 pct bnls pics fresh 73.00-74.00, 1.00-2.00 higher; 86 pct shank meat frzn 71.50.

## Lancaster Feeder Cattle

**Lancaster, Pa.**
**Fri., December 14, 1979**

| Feeder Cattle | |
|---|---|
| Today | 1043 |
| Last Friday | 837 |
| Last Year | 843 |

TREND: Compared to last Friday, feeder steers firm to 1.00 higher, insufficient volume feeder heifers for a market trend. Supply included 450 in graded sale sold in lots of 10 or more; balance sold mainly in lots of three or less.

FEEDER STEERS MEDIUM FRAME NUMBER 1: One lot 400 lbs. 89.25, couple lots 630 lbs. 78.00-79.10.

LARGE FRAME NUMBER 1: 940-1040 lbs. 71.25-72.25; one lot 625 lbs. 79.50.

MEDIUM AND LARGE FRAME NUMBER 1: One lot 515 lbs. 620-730 lbs. 78.00-81.00; 825-1010 lbs. 72.00-74.00.

SMALL AND MEDIUM FRAME NUMBER 1: One lot 490 lbs. 80.75.

MEDIUM FRAME NUMBER 1 AND 2: 410-570 lbs. 76.75-81.50; couple lots 650 lbs. 73.10; couple lots 710-780 lbs. 73.25.

LARGE FRAME NUMBER 1 AND 2: 890-940 lbs. 68.10-71.50.

LARGE FRAME NUMBER 2: Couple lots 1055-1105 lbs. Holsteins 60.50-62.75.

FEEDER HEIFERS MEDIUM FRAME NUMBER 1: One lot 485 lbs. 72.50; one lot 440 lbs. 61.00.

MEDIUM FRAME NUMBER 1 AND 2: One lot 325 lbs. 59.75.

## Four States Livestock

**Wed., December 12, 1979**

SLAUGHTER: Fed Steers very active, $1.00 higher. Choice 66.00-68.75; Good 62.00-65.00; Medium 61.00 Down. Heifers Choice 63.00-64.25; Good 57.00-62.00; Medium 56.00 Down. Cows good run, active and $3.00 higher. High Yield 53.00-55.00; Average 49.00-52.00; Big Middle 44.00-48.00; Shelly 46.00 Down. Fat Bulls $3.00 higher. Good 61.00-64.25; Medium 55.00-60.00. Veal Calves $1.00 to $4.00 higher. Choice 108.00-116.00; Good 100.00-107.00; Medium 85.00-99.00; Farm Hfrs. to 167.50; Farm Bulls to 120.00; Light & Weak to 72.00 Down. Lambs very active, $5.00 higher. Choice 65.00-68.50; Good 61.00-64.00; Medium 60.00 Down.

STOCKER: Steers 300-550 lbs. strong demand, $4.00 higher. Choice 92.00-98.00; Good 84.00-91.00; Medium 78.00-83.00; Culls 77.00 Down. Steers 660-850 lbs. Choice 72.00-80.00; Good 65.00-71.00; Medium 64.00 Down. Heifers (All Weights). Dairy Type to 100.00; Choice 65.00-68.50; Good 57.00-64.00; Medium 56.00 Down. Bulls Choice 78.00-82.00; Good 71.00-77.00; Medium 70.00 Down. Dairy Cows to 1225.00. Springing Heifers to 1300.00. Pigs, Hd. mostly steady. 20-30 lbs 8.00-15.00; 40-60 lbs. 16.00-23.50. Shoats by Lb. to 29.25. Slaughter Hogs $2.00 higher. 210-230 lbs. 41.25-42.00; 240-260 lbs. 40.75-41.50; 180-205 lbs. 37.00-41.25. Sows 300-550 lbs. 30.00-40.00; Thin Sows 21.00-29.00.

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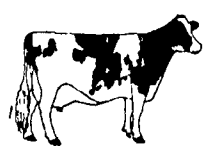

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# Livestock market and auction news

## New Holland Dairy

**New Holland, Pa.**
**Wednesday, December 19**

Reported receipts of 131 cows, 70 heifers, and 3 bulls. Market stronger than last week's market.

Load of Pa. fresh cows, 1035.00-1400.00; load of 32 all stages cows, 620.00-1650.00; load of N.Y. purebred & graded fresh cows, 1200.00-1750.00, springers 1325.00-1900.00; load of Canada fresh cows, 1000.00-1475.00, springers, 1000.00-1550.00. Locally consigned cows, 675.00-1400.00; springing heifers, 825.00-1150.00; open heifers, 350.00-650.00, purebred 775.00-1000.00; bulls, 500.00-900.00.

NOTE

There will be no New Holland Dairy or Horse Sales next week due to holiday. Sales scheduled are Fat Hogs, Monday; and Feeder Pigs, Wednesday.

## Martinsburg Apples

**Martinsburg, W. Va.**
**December 13, 1979**

Apples: Demand fairly good market, steady cartons 12-3 lbs. film bags. US Fancy or Better 2-¼" minimum. Red Delicious $6.00-6.50, mostly $6.00, few $5.75. Few best including US Extra Fancy $6.75-7.00, 10-4 lbs. & 8-5 lbs. $6.00-6.50, mostly $6.00. Golden Delicious $6.50, occasionally $6.75-7.00, few $6.25. Red Stayman $6.00-6.50, mostly $6.00. Red Rome $6.00-6.50, mostly $6.25-6.50. Winesap $6.50, few lower. Red York $6.00, occasionally $6.25. Cartons traypack combination. US Extra Fancy & Fancy Red Delicious 72-113's $8.50-9.00, mostly $8.50. Few lower Red Rome 64-88's $8.25-8.50, mostly $8.50. 100-113's $8.00, few $7.50, occasionally $8.50. Red Stayman 72-113's $9.00, few $9.50, occasionally $10.00. Red York 72-113's $7.50-8.50, mostly $7.50-8.00, few $7.00.

## Lebanon Valley Auction

**Fredericksburg, Pa.**
**December 18, 1979**

CATTLE 200. Compared with last week's market, slaughter cows strong, $2.50 higher. Choice 2-4, 945-1325 lbs. slaughter steers 66.85-70.35, few Good 65.50-68.00, few Standard 59.00-64.00, few Utility and Low Standard 56.75-58.75. Choice 3-5, slaughter heifers 63.25-66.75, one at 68.75, few Good 57.25-63.25, Standard 54.50-59.85, few Utility 47.25-52.00. Utility and Commercial slaughter cows 52.50-54.85, few to 58.75, Cutters 51.00-53.75, Canner and Low Cutters 46.75-51.00, few Shells down to 40.00. Few Good slaughter bullocks 61.25-64.85, few Standard 58.00-62.00. Few Yield Grade No. 1, 1245-2045 lbs. slaughter bulls 64.10-70.00, few #2, 1165-1775 lbs. 55.00-60.75.

CALVES 225. Vealers grading Standard and Good uneven, $4 higher to $1 lower. Individual Prime vealer at 126.00, few Choice 117.00-126.00, few Good 95.00-110.00, Standard and Good 90-120 lbs. 73.50-84.00, 60-85 lbs. 66.00-73.50, few Utility 75-100 lbs. 50.00-65.00. Farm Calves: Holstein bulls 90-120 lbs. 96.00-121.00; Holstein Heifers 85-140 lbs. 112.50-160.00.

HOGS 492. Barrows and gilts mostly 50 cents-$1 lower. US No. 1-2 200-250 lbs. barrows and gilts 40.85-41.85, 2 lots 42.00 & 43.00, No. 1-3 190-250 lbs. 40.00-41.10, No. 2-3 195-240 lbs. 39.00-40.00, 260-290 lbs. 31.75-37.75, No. 1-3 120-180 lbs. 30.00-37.75. Sows 50 cents-75 cents lower. US No. 1-3 315-515 lbs. sows 28.00-31.00, No. 2-3 275-600 lbs. 22.00-29.75. Boars 23.25-27.00, few down to 20.00.

FEEDER PIGS 22. Few US No 1-3 40-45 lbs feeder pigs 31.00-42.00 per hundredweight, No. 1-3 65-125 lbs. 22.00-38.00 per hundredweight.

SHEEP 14. Few Choice 55-100 lbs. wooled slaughter lambs 74.50-79.00, few Good 60-75 lbs. at 60.00, few Utility 40-60 lbs. 30.00-40.00. Few Slaughter Sheep 15.00-28.50.

## Middleburg Auction

**Middleburg, Pa.**
**December 18, 1979**

CATTLE 263. Compared with last week's market, slaughter steers 25 cents-75 cents higher. Slaughter cows $3-$5.50 higher. Choice 2-4, 1000-1400 lbs. slaughter steers 67.50-69.85, individual at 72.85, Good 64.50-66.35, Standard 60.25-64.25. Few Choice slaughter heifers 64.75-67.75, Good 60.00-64.00. Utility and Commercial slaughter cows 50.00-56.50, few to 57.50, Cutters 51.00-56.75, Canner and Low Cutters 47.50-51.50. Few Good slaughter bullocks 63.60-64.25. Yield Grade No. 1, 1270-1700 lbs. slaughter bulls 64.10-68.50, individual #2, 1775 lbs. at 55.75. Few Large Frame #1, 500-810 lbs. feeder steers 63.00-71.00. Few Large Frame #1, 400-600 lbs. feeder heifers 63.00-69.00.

CALVES 171. Vealers about steady. Couple Prime vealers 119.00 and 124.00, Choice 107.00-118.00, few Good 90.00-100.00, Standard and Good 90-105 lbs. 78.00-84.00, 70-85 lbs. 70.00-78.00. Farm Calves: Holstein bulls 90-125 lbs. 80.00-104.00; Holstein heifers 90-130 lbs. 100.00-155.00.

HOGS 750. (Tues. 12/18/79 - 116 head). Barrows and gilts 50 cents lower. US No. 1-2 210-225 lbs. barrows and gilts 42.50-43.50, few to 44.00, No. 1-3 190-250 lbs. 41.00-42.50, No. 2-3 200-270 lbs. 40.00-41.00. US No. 1-3 300-465 lbs. sows 28.00-32.00, No. 2-3 375-550 lbs. 25.00-28.00.

FEEDER PIGS 744. US No. 1-2 10-15 lbs. feeder pigs 5.50-8.00 per head, No. 1-3 20-35 lbs. 11.50-16.50, No. 1-3 35-50 lbs. 14.50-21.50, No. 1-3 55-85 lbs. 23.00-35.50 per head.

SHEEP 8. Few Good 90-110 lbs. wooled slaughter lambs at 60.00.

## Baltimore USDA

**December 17, 1979**

CATTLE 275: Limited sales slaughter steers and heifers firm to 50 cents higher. Cows $2.50-3.00 higher, Bulls $2.00-3.00 higher. Supply 20% slaughter steers and heifrs, 55% cows, 20% feeder cattle, balance bulls.

SLAUGHTER STEERS: Few Choice 2-4 1060-1300 lbs. 66.85-68.10; several Good 2-4 1100-1300 lbs. 59.25-63.00.

SLAUGHTER HEIFERS: Few Choice 2-4 925-930 lbs. 64.75-64.85; Good and Low Choice 2-3 830-915 lbs. 61.25-62.75; Good 2-3 795-900 lbs. 57.25-60.50.

COWS: Utility 2-3 and Commercial 3-5 47.50-54.00; few 54.10-54.85. Cutter 44.00-49.75.

BULLS: YG 1-2 1000-1750 lbs. 55.00-65.00; Individual 1 67.00.

FEEDER CATTLE: Steers - Medium Frame #1 muscle thickness 285-475 lbs. 76.00-81.00; 775-1000 lbs. 65.00-70.00; few Medium & Large Frame #1 muscle 1000-1235 lbs. 62.00-65.50. Heifers - Medium Frame #1 muscle thickness 275-525 lbs. 63.00-67.00; few 600-700 lbs. 60.00-66.00; 700-800 lbs. 55.50-61.75.

HOGS 600: Barrows & Gilts steady, instances 25 cents higher. US 1-2 200-240 lbs. 41.50-41.75, few 42.00; US 2-3 230-260 lbs. 40.75-41.50.

SOWS: $1.00 higher. US 1-3 300-600 lbs. 28.00-29.00, few 29 25-29.50.

VEAL AND CALF AUCTION· 50. Choice 125-240 lbs. vealers 96 50-109.00; 105-140 lbs. 82.00-103.00 Good and Choice 80-100 lbs. 72.50-86 00; few calves returned to farm 78.00-83.00.

SHEEP AUCTION: 60. Part load Choice & Prime wooled slaughter lambs 97 lbs. 66.50.

## Valley Livestock

**Valley Stockyards**
**Athens, Pa.**
**Monday, December 17**

Reported receipts of 492 calves, 141 cows, 22 heifers, 20 bulls, 10 steers, 167 hogs, 0 sheep, and 20 lambs. Cattle market reported much higher, and calf market steady.

Holstein Heifer Calves to 150.00; Veal Calves 80.00-109.00; Bobs, 90-110 lbs. 80.00-130.00; Bobs, 80 and down lbs. 78.00-80.00; Grassers & Feeders 50.00-91.00; Hogs, 200-250 lbs. 38.00-41.00; Sows 26.00-30.00; Boars 22.00-26.00; Pigs 8.00-34.00; Heifers 48.50-55.00; Steers, good 55.00-59.25; Steers, feeders 55.00-80.00; Bulls 55.00-64.00; Cows, good 55.00-57.75; Cows, medium 48.00-52.00; Cows, poor or small 40.00-46.00; Horses to 455.00; Ponies to 85.00; Goats 5.00-45.00.

## Shenandoah Valley Livestock

**Harrisonburg, Va.**
**December 15, 1979**

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 91.00-96.00; Medium 86.00-91.00; Plain 81.00 and down; Good Heavy Steers 78.00-82.00; Medium 73.00-78.00; Plain 68.00 and down; Good Light Heifer Calves 68.00-73.50; Medium 63.00-68.00; Plain 58.00 and down; Good Heavy Heifers 58.00-63.00; Medium 53.00-58.00; Plain 48.00 and down; Slaughter Cows 45.00-52.00; Utilities 40.00-45.00; Canners & Cutters 35.00 and down; Milk & Stock Cows 735.00 and down; Stock Bulls 66.50 and down; Slaughter Bulls 45.00 to 64.25.

CALVES: Veal Calves 107.50 and down; Baby Calves 107.50 and down.

SHEEP & LAMBS: Choice Blue O 69.60; Good Red O 64.00; Feeder Lambs 66.00-71.00; Slaughter Ewes 21.75 and down.

HOGS: Top 39.60; Heavy 36.75; Sows 37.00 and down; Boars 19.00; Butcher Hogs 34.00 and down.


**J. B. KELLER & BRO. DAIRY COWS**

Mount Joy, PA 17552

REGISTERED COWS AND HEIFERS

ROUND OAK RAG APPLE ELEVATION, 3rd calf due 2/4/80 to Hayssen Royality-Twin, 1-11, 305, 15,361, 598, 3.5. Dam Skokie Famous Duke, 159,806 and 6,370 LT.

DIAMOND S KNIGHT SON, 78 at 2 years, 2nd calf due 4/17/80 to Dumbell Elevation Corelation 2-1, 364, 21,044, 749, 3 6. Dam Transmitter 5-6, 305, 24,235, 923, 3.8.

DUMBELL ELEVATION LIFT OFF 2nd calf due 1/2/80 to Ripchen Bootnik 2-1, 350, 17,306, 621, 3.5.

F-G-P Elevate Ivan Al, 80 at 2 years, 2nd calf due Jan. 20 to Shardale Arlinda Chief Jemini 1-11, 305, 11,745, 435, 3.7. Dam Galaxie 6-4, 331, 19,581, 848, 4.4.

LIFE-O-RILEY MARQUIS KING, 1st calf due 11/23/80. Dam Star grtdtr.

PENN-DEL GENT LARRY, 79 at 2 years, 2nd calf due 1/20/80 to Whittier-Farms H Power 2.6, 323, 13,123, 402, 3.1.

I.D. Grade Crocker Golden Reflection, 4th calf due 2/10/80 to Job 4-1, 296, 18,338, 772, 4.2.

**STEVE KELLER** 717-653-2284
**BOB KELLER** 717-653-1523
Office: 717-653-4851



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Quality Assured - Any Quantity
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**FROM ALL OF US TO ALL OF YOU —**

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**WALTER M. DUNLAP AND SONS**



**Green Dragon Livestock Sales**

1 mile North of Ephrata, PA

**COWS COWS COWS**
**BUYERS FROM 3 STATES**

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

**SALE EVERY FRIDAY**
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

**WALTER H. RISSER, Proprietor**

# Livestock market and auction news

## East Coast Carlot

**December 19, 1979**

Compared to Tuesday unless specified; prime special fed veal no sales reported early. Good and Choice boning veal firm to 4.00 higher. Lamb compared to last week's bulk steady to 2.00 higher, advance on 55 lbs. down. Boneless beef 85 chem lean compared to last week's bulk steady to 2.00 higher, 90's limited test firm.

**VEAL CARCASS**
**HIDE ON**

Prime (Special Fed): 180-240 lbs. not established.

**BONING TYPE**
**Good and Choice**

Northeastern Suppliers: 65-75 lbs. 112.00, few 110.00, all mostly .50 to 4.00 up; 55-64 lbs. 110.00, few 108.00; 45-54 lbs. 108.00, few 106.00; 35-44 lbs. 106.00, few 104.00; 34 lbs. down 104.00, few 102.00.

Midwest and West Coast: 70-80 lbs. 112.00-114.00 LTD, all firm; 60-70 lbs. 110.00-120.00 LTD; 50-60 lbs. 108.00-110.00 LTD; 40-50 lbs. 106.00-108.00 LTD; 30-40 lbs. 104.00-106.00 LTD.

**LAMB CARCASS**
**Choice & Prime 3-4**
**12 Loads**

Most mixed weight loads compared to last week. 55 lbs. down 132.00, 2.00 higher; 60 lbs. down 127.00-129.00; 55-65 lbs. 126.00, steady; 65-75 lbs. 124.00, steady.

**BONELESS BEEF**
**8½ Loads**

Compared to last week's bulk, 90 pct chem lean, fresh 147.00 firm; 85 pct chem lean, fresh 137.00, steady to 2.00 higher; 75 pct chem lean, fresh 113.00 part load.

**BEEF TRIMMINGS**
**2 Loads**

50 pct chem lean, frozen 59.00 boxed.

**CURED AND PROCESSED MEATS**
**3 Loads**

Skinned Hams: 16-19 lbs. 76.00-99.00.

## G&M Livestock

**Duncansville, Pa.**
**December 17, 1979**

Market reported higher.

STEERS: High Choice and Prime 68.00-70.10; Good to Choice 64.00-68.00; Standard to Good 60.00-64.00.

HEIFERS: High Choice and Prime 64.00-66.40; Good to Choice 60.00-64.00; Standard 54.00-60.00.

BULLS: 1200-1610 lbs. 58.00-66.10; 900-1200 lbs 54.00-58.00.

COWS: High Choice to Prime 52.00-54.50, individual 59.75; Good 50.00-52.00; Utility 48.00-50.00; Cutters 44.00-48.00; Canners Down to 40.00.

CALVES: High Choice 113.00-120.00; Good to Choice 100.00-113.00; Standard to Good 80.00-100.00.

FARM CALVES: Hol. Bulls 100-120 lbs. 120.00-133.00; Hol. Heifers 100-120 lbs. 130.00-177.50.

HOGS: 200-240 lbs. 43.00-44.60; 170-300 lbs. 38.00-41.50.

FEEDER PIGS: 20-50 lbs. 10.50-27.50.

SOWS: 29.00-38.00.

BOARS: 21.00-28.00.

LAMBS: 65.00-70.50.

## Peoria Cattle

**December 20, 1979**

Cattle: receipts this week: 5100, last week: 4100, year ago: 3900.

Compared with last week's close, slaughter steers mostly steady. Slaughter heifers steady to 50 higher. Cows 1.00-2.00 higher. Bulls steady. Receipts about 65 percent slaughter steers, 30 percent slaughter heifers, balance mainly cows. Trading very uneven this week, buyers cautious in face of up coming holidays. Yield Grade 4 cattle hard to move.

SLAUGHTER STEERS: Choice and Prime 3-4 1100-1250 lbs. 66.50-67.25; load 1210 lbs. mostly 3's 68.25; Choice 2-4 1000-1200 lbs. 66.00-67.50; four loads 68.00; part-load 68.50; 3-5 1200-1400 lbs. 64.00-66.00; few mostly 5's 60.00; mixed Good and Choice 2-4 900-1300 lbs. 65.00-66.00; Good 2-3 61.50-65.00.

SLAUGHTER HEIFERS. Choice and Prime 3-4 900-1150 lbs. 66.00-66.50; four loads 67.00; part-load 67.25; 3-5 950-1150 lbs. 62.00-63.00; few 5's 57.50-60.00; Choice 2-4 850-1100 lbs. 65.00-66.00; mixed Good and Choice 2-4 800-1125 lbs. 63.50-65 00; Good 2-3 60.00-63.50.

COWS: Utility and Commercial 1-3 45.00-50.00; few 51.00-52.00; Cutter 1-2 43.00-48.00; Canner 40.00-43.00.

BULLS: Yield Grade 1-2 1100-1800 lbs. 52.00-58.00; individual 60.00.

## Sechrist Auction

**Stewartstown, Pa.**
**December 17, 1979**

CATTLE 49. Steers High Choice and Prime 66.00-70.00; Good Choice 64.00-66.85; Good 60.00-64.00; Standard Good 58.00-60.00; Holsteins Good 58.00-62.50; Standard to Good 55.00-58.00. Heifers High Choice and Prime 64.00-66.00; Good to Choice 62.00-64.50; Good 60.00-62.00; Holsteins Good 55.00-58.50. Feeder Steers Good and Choice 75.00-78.50; Standard Good 70.00-75.00; Utility Feeder Hfrs. 50.00-62.50. Bulls Good and Choice Commercial 62.00-65.00; Standard to Good 60.00-62.00. Cows High Yearling Commercial 53.00-55.50; Cutters 50.00-53.85; Canners Low Cutters 47.50-50.25; Shells 45.00-48.00.

CALVES 69. Calves Choice and Prime 105.00-118.00; Good and Choice 95.00-105.00; Standard and Good 85.00-95.00; Bulls Good 100-120 lbs. 90.00-115.00; Hfrs. 80-140 lbs. 85.00-160.00; Monkey Calves 40.00-75.00.

HOGS 203. Sows 250-375 lbs. 30.00-35.00; 400-500 lbs. 26.00-30.00. Boars 300-500 lbs. 25.00-29 00.

SHEEP 7. Lambs Good to Choice 55 00-62 00, Medium and Good 40.00-55.00. Ewes 15.00-25.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 41.00-42.00.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 40.50-40.75.

Private Treaty Fat Hogs, No. 1 and 3, 180-240 lbs. 40.00-40.25.

## Thomasville Auction

**December 19, 1979**

CATTLE: 89 head. Choice sl. steers 73.00-75.00; Medium Good 67.00-70.00; Holstein steers 59.00-65.50; sl. heifers 67.00-68.75; Medium Good 62.00-65.00; Good sl. cows 52.00-54.50; Utility 47.00-50.00; Cutters & Canners 44.00-46.00. Sl. bulls Medium Good Yield Grade #1 59.50-68.25.

STOCK STEERS: Medium Good 65.00-75.00.

CALVES: 64 head. Choice vealers 140-160 lbs. 113.00-120.00; 160-220 lbs. 128.00-130.00; Standard 70-85 lbs. 70.00-85.00. Hol. Bulls 95.00-115.00. Hol. Heifers 150.00-165.00.

HOGS: 251 head. Barrows and gilts private treaty 39.50; Hogs 275-300 lbs. 35.00-38.25. SOWS 400 lbs. and up 28.00-32.00. Heavy BOARS 22.00-24.00.

SHEEP: Wooled sl. lambs Choice 80-90 lbs. 58.00-62.00..

## Leesport Auction

**December 19, 1979**

CATTLE 178. Supply included 38 head feeder cattle. Compared with last week's market, slaughter cows about steady. Few Choice slaughter steers 67.75-70.00, Good 63 50-67.00, few Standard 62.00-63.00. Few Good and Choice slaughter heifers 62.10-68.85. Utility and Commercial slaughter cows 50.50-55.50, couple to 56.50, Cutters 51.00-55.10, couple 55.75, Canner and Low Cutters (few) 47.50-50.00. Few Choice slaughter bullocks 66.60-70.35. Yield Grade No. 1, 1050-1625 lbs. slaughter bulls 63.50-68.75. Lot Large Frame #1, 495 lbs. feeder steers at 77.50.

CALVES 87. Vealers about steady. Individual Prime vealer at 123.00, Choice 108.00-121.00, few Good 95.00-106.00, Standard and Good 70-95 lbs. 60.00-75.00. Farm Calves: Holstein bulls 90-125 lbs. 95.00-125.00; Holstein heifers (few) 90-140 lbs 120 00-167.50.

HOGS 251 Barrows and gilts $2.25-2.75 lower. US No 1-2 190-230 lbs. barrows and gilts 41.25-42.25, small lot 42.75, No. 1-3 180-240 lbs 40.00-41.25, lot No. 2-3 260 lbs at 39.50, lot No 1-3 170 lbs at 38.00 US No. 1-3 300-550 lbs sows 28.00-35 50. Boars 24 00-27.00.

FEEDER PIGS 181. US No. 1-3 20-65 lbs. feeder pigs 43.00-54.00 per hundredweight.

SHEEP 21. Choice 80-110 lbs. wooled slaughter lambs 65.00-78.00; 50-80 lbs. new crop lambs 120.00-150.00.


**BEEFALO FOR SALE**

-Semen in stock
-½, ¾, 7/8 - animals

**BEEFALO N & J**
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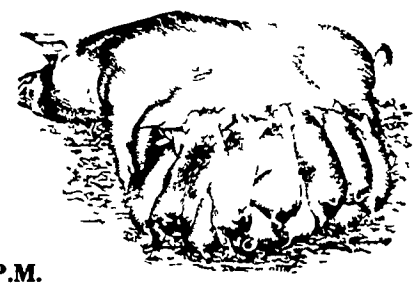
Quakerbridge Rd.
Princeton, NJ 08540
**609-896-0336**

**NEW HOLLAND SALES STABLES, Inc.**
**12 Miles East of Lancaster**
**on Route 23, New Holland, Penna.**

**WEEKLY FEEDER PIG SALE EVERY WEDNESDAY**



**Sale to Start at 1 P.M.**

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

**State Graded Until 12 Noon.**
**All pigs inspected by State Approved Veterinarian.**
**State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.**
**Tags delivered if you call 717-354-4341 our office in advance.**

Calf Sale To Be Held
Every Thursday At 4:30 P.M.

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**HARVEY Z. MARTIN**
**HAY AND STRAW SALE**
**WILL BE DISCONTINUED UNTIL FURTHER NOTICE**
HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
For More Information
Phone: 215-445-5303

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Check Our Prices Before You Buy.
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**FRIDAY, DECEMBER 28**
**ON THE FARM MONTHLY**
**BRED GILT SALE**
Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd., 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd. to Little Britian Rd. to Jackson Rd. Watch for sale arrows.

**50 to 60 Head**
more or less
**2 & 3 Way Crossbred Gilts**
**York & Hampshire & Duroc**

Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.

Local trucker available.
No hogs sold on commission

**CHRIST A. BEILER**
RD 2, Quarryville, PA
**JOHN B. STOLTZFUS**

Abe Diffenbach
Auctioneer

NEXT SALE DATE - JAN 25

**SPECIAL NOTICE**
**HAY, STRAW & EAR CORN SALE**
AT
**DAVID H. GOOD'S FARM MACHINERY SALE**
**EVERY WED. AT 12 NOON**
ON NORTH MAPLE AVE., LEOLA, PA.
Home Phone 717-656-8911
Bus. phone Wed. Only 717-656-9558

# Livestock market and auction news

## Hunter's Auction

**Rising Sun, Md.**
**December 17, 1979**

COWS: High Choice to Prime 52.75-54.50; Good to Standard 51.75-52.50; Utility 50.50-51.25; Cutters 48.75-49.25, Canners 44.50-48.50

CALVES: Prime 200-275 lb 95.00-109 00; High to Choice 140-180 lb. 89 00-105 00; Good to Choice 120-140 lb. 85 00-102.00, Standard to Good 90-110 lb 83 00-97 00, Utility 70-85 lb. 75 00-91 00, Low Utility 65-75 lb 55 00-80 00.

FEEDER PIGS: 20-25 lb. $22 to $14 by hd.; 30-35 lb. $16 to $22 by hd.; 60-85 lb. $18 to $24 by hd.

HOGS: 180-240 lb. 36.00-39.50.

SOWS: 28.50-30.50.

BOARS: 28.50-29.00.

GOATS: Nannies $15 to $28 by hd.; Billies $25 to $40 by hd.

Sale Mgr. and Auctioneer, Norman E. Hunter, pres.

## Joliet Cattle

**December 20, 1979**

Friday through Wednesday's salable receipts 6,100, 5 days last week 6,338, same period a year ago 6,173 Trading slow to moderate for the week. Slaughter steers closed the week steady to .50 higher except for some late sales Wednesday which were .50 to 1.00 lower than Wednesday of last week. Slaughter heifers ended the week steady to .50 higher. Cows ended the week steady to 1.00 higher.

SLAUGHTER STEERS· Mixed high choice and prime 3-4 1150-1300 68.00-68.50 Monday; 68.50-68.75 Wednesday; YG 45 1450 lbs. Load 60.00 Monday; 1 Load 59.00 Wednesday. Choice 2-4 1000-1300 67.00-68 00 Monday; 67 25-68.25 Wednesday Mixed good and choice 2-3 1000-1250 66 00-67 00 Load Choice Holsteins 1500 lbs 62 00 Wednesday

SLAUGHTER HEIFERS Mixed choice and prime 3-4 950-1100 66.50-66.75. Choice 2-4 900-1050 65.25-66.25. Mixed good and choice 2-3 800-1000 64.50-65.50.

COWS: Cutter & Utility, few commercial, 1-3 46.50-48.00, few 49.00 Monday; 46.50-49.00 Tuesday; 47.00-49.00, few 49.25 Wednesday.

## Lancaster County Weekly

(Continued from Page 2)

2-3 62.00-67.00, couple loads Choice 1460-1635 lb. Holsteins 59 00-61.25, load Good few Choice 1260-1350 lb. Holsteins 61 50-64 50; Standard 1-2 58 00-61 00

SLAUGHTER HEIFERS Choice 2-3 875-1050 lb 65 00-68 00, few head mainly Choice 2 68 00-70 50, Good 2-3 850-975 lb 62 50-65 00

COWS Utility and Commercial 1-3 50.00-55.00 with sales early part of week 53.50-58.50; Cutter 1-2 48.00-53.00 with mainly sales early 53.00-57.00; Canner and low Cutter 47.00-50.50.

BULLOCKS: Choice 1000-1300 lb. 65.00-66.25, couple 70.50-72.50; Good 1000-1250 lb. 60.75-65.25.

BULLS: Yield grade 1 1300-1900 lb. 65.00-69 00, few late 70.00-72.50; yield grade 2 1000-1350 lb. 60.00-65.00.

VEAL CALVES: 1440, last week 1309 and last year 1159. Vealers mostly steady, with good demand for small supply Choice and Prime vealers. Demands fair for calves returned to farm.

VEALERS: Prime 205-320 lb. 114.00-125.00, few 125.00-129.00; Choice 140-300 lb. 105.00-118 00, 120-150 lb. 100.00-114.00, high Good and low Choice 120-250 lb. 85.00-95.00, 90-115 lb. 65.00-80.00, 70-90 lb. 55.00-65.00, few 50-70 lb. 50.00-60.00.

RETURNED TO FARM: Bulk 90-125 lb. Holstein heifers 110.00-150.00, several 150.00-180.00; bulk 90-125 lb. Holstein bulls 90.00-110.00, few 110.00-125.00.

**Note**

No sales next week due to holiday

## St. Louis Cattle

**December 20, 1979**

| | |
|---|---|
| Receipts This Week | 5,800 |
| Week Ago | 5000 |
| Year Ago | 5600 |

Compared to last weeks close, slaughter steers 1.00, instances 1.50 higher. Slaughter heifers 1.00-1.50 higher. Cows fully 1.00 higher. Bulls 1.00-2.00 higher. Slaughter supply mainly Choice and Mixed Choice and Prime 2-4 Slaughter steers with several lots 3-5 slaughter steers and heifers; around 35 percent heifers and 15 percent cows.

SLAUGHTER STEERS Mixed Choice and Prime 2-4 1050-1300 lbs. 66.50-68.50, closing 67.50-68.50; 3-4 1125-1325 lb. 66.00-66.50; 3-5 1100-1300 lb. 65.00-66.00. Choice 2-4 950-1300 lbs. 66.00-68.00, some closing sales 66.50-68.00. Mixed Good and Choice 2-4 900-1200 lbs. 64.00-66.00. Good 2-3 900-1175 lbs. 62.00-65.00. Standard to Good 2-3 1075-1350 lb. Holsteins 58.50-62.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 65.50-66.50, closing 66.00-66.50; Yield Grade 3, Few 4's 975-1075 lbs. 65.00; 3-5 1000-1100 lbs. 63.00-64.50; Load 4-5 1200 lbs. 60.00. Choice 2-4 800-1050 lbs. 64.00-66.00, closing 64.50-66.00. Mixed Good and Choice 2-3 700-1000 lbs.62.50-64.50. Good 2-3 700-950 lbs. 61.00-63.00.

COWS: Utility and Commercial 2-4 46.00-49.00. Boning Utility 1-2 49.00-51.00. Cutter 1-2 44.00-48.00. Canner and Low Cutter 1-2 38.00-44.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 55.00-60.00. Individual 1 1875 lbs. 61.00.

FEEDERS: (Including around 1,400 at the regular Thursday Auction.) Feeder Steers and heifers uneven, weights under 500 lbs. steady to 2.00 lower, over 500 lbs. steady to 1 00 higher Supply mainly medium frame 1-2 400-900 lbs. steers and 300-700 lbs. heifers.

FEEDER STEERS: Medium Frame 1: Few Lots 270-290 lbs. 90.00-95.00; 300-400 lbs. 85.00-92.00; 400-500 lbs. 80.00-85.00; 500-600 lbs. 77.00-86 00; few Lots 675-725 lbs. 72.50-79.60; 835-875 lbs. 69.50-71.00. Medium Frame 1-2 and some Small Frame 1: 325-500 lbs. 75.00-81.00. Large Frame: Lot 715 lb. Holsteins 61.00, load 720 lb. horned mixed breeds 59.25.

FEEDER HEIFERS: Medium Frame 1: Couple Lots 245-280 lbs. 72.50-75.00; 300-400 lbs. 70.00-74.25; 500-600 lbs. 67.50-72.50; 600-700 lbs. 65.00-73.50; few lots 750-765 lbs. 63.00-64.75. Medium Frame 1-2: 300-450 lbs. 70.00-71.50; 550-650 lbs. 60.50-65.00.

STOCK COWS: Couple lots Small Frame 1-2 725-775 lbs. 45.25-46.75.

PAIRS. Small lot Medium Frame 1 cows with calves at sides 717.50 per pair.

## Indiana Auction

No report available.


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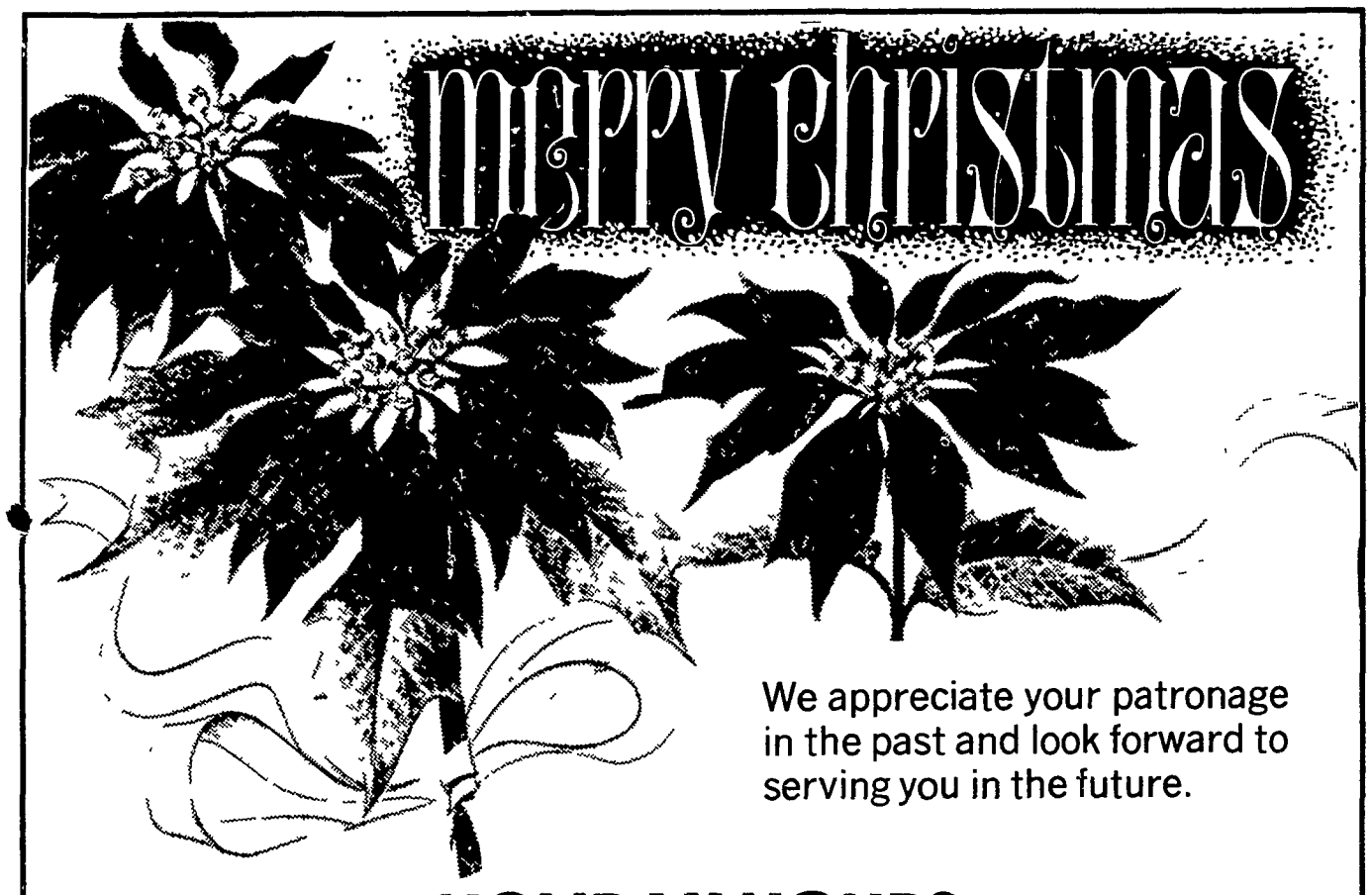
merry christmas
We appreciate your patronage in the past and look forward to serving you in the future.
HOLIDAY HOURS:
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Open Mon. and Wed. Dec. 24 and 26
Closed Tuesday, Jan. 1 - New Year's Day
Open Mon. and Wed. Dec. 31 and Jan. 2
Penn Packing Buying Station
At Green Dragon Market
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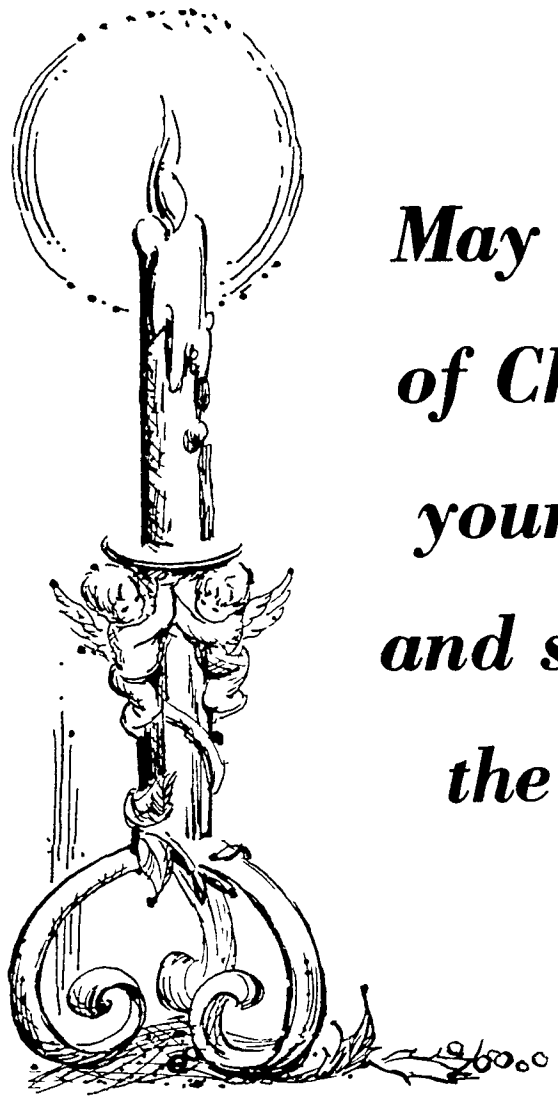
CHRISTMAS
At this glittering time of the year we send wishes for your happiness, glowing with bright hope for the future.
We look forward to serving you again
FROM THE STAFF AND MANAGEMENT OF NEW HOLLAND SALES STABLES, INC.

BY CURT HARLER, EDITOR

# Lancaster Farming says...



*May the true meaning of Christmas brighten your holiday season and shine throughout the holiday season*

*Lancaster Farming's Management and Staff*

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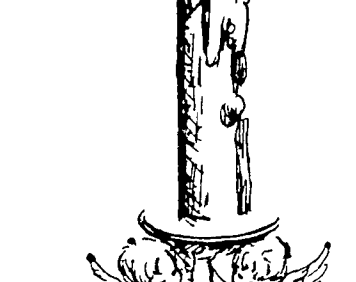



## CHRISTMAS PEOPLE

**Lesson for December 23, 1979**

**Background Scripture:**
John 1:1-8; 20:20-31; 21:24,25
**Devotional Reading:**
Luke 1:26-35.

People are fond of dividing their fellows into various classifications and categories. Among these would be both the silly and the profound: left-handed people and right-handed people; optimists and pessimists; conservatives and liberals; activists and quietists; and so on ad infinitum.

**The World Knew Him Not**

In a sense, the writer of the Fourth Gospel divides the contemporaries of Jesus into two groups. One of these groups he characterizes as having rejected the Incarnate Word of God, Jesus Christ. "He was in the world," says John, "and the world was made through him, yet the world knew him not. He came to his own home, and his own people received him not" (John 1:10,11). It was not just that the world rejected him as a stranger, but that the world should have recognized him as being of God. His own people, for the most part, though many had been waiting for the Messiah to come, did not recognize who he was or whom he represented.

The other group of people, as John sees it, obviously are those who did recognize and accept Jesus as God's Son. "But to all who received him, who believed in his name, he gave power to become the children of God..." (1:12). Included in this group of people were many who would not have seemed likely to become his disciples. Some were Samaritans, Romans, Greeks, and, worst of all, odious sinners! Even Jesus himself noted this irony. One day, when told that his mother and brothers were standing outside, waiting to see him, he replied, "My mother and my brothers are those who hear the word of God and do it" (Luke 8:21).

**Power To Become**

Yet, this division between the accepters and non-accepters of Jesus is not so much a separation of the "good guys" and the "bad guys". It is not so much that the rejectors are marked for punishment or even spiritual stigma, but that in neglecting to receive the Incarnate Word they deprived themselves of God's greatest gift: "power to become children of God."

For the next fifteen weeks the writer of the Gospel of John will be introducing us to some of those persons who encountered Jesus. Some of them, such as Judas Iscariot, Annas, Caiaphas and Pilate, belonged to the first group – they "received him not." Most of them, however, including familiar names such as John the Baptist, Simon Peter, Thomas, and so forth, as well as nameless others (the man born blind, a paralytic, the woman of Samaria), belong to that second group who "beheld his glory" (1:14) and received "grace upon grace" (1:16). We might say that these are the **Christmas people**, who looked in a manger and saw not just a child, who beheld a cross and saw God's victory in the heart of the suffering Jesus the Word become flesh, the Son of God who "has made him known."

---

## NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

**TO CHECK BARN VENTILATION**

The proper ventilation of all types of livestock and poultry barns is very important during the winter months When the warm, moisture-laden air is not moved out of the area we usually get condensation on the windows, walls, and ceilings. This is especially true with little or poor insulation. Electric exhaust fans can move out the air and protect the building. This time of the year the barns are filled with livestock, these animals give off large amounts of body heat. When condensation occurs it is a sign that some attention is needed; in most cases it is a problem with ventilation or with insulation.

**TO STORE WOOD CAUTIOUSLY**

The use of wood as a fuel is getting wide usage. Many folks are turning to wood to reduce their heating costs. The storage of this wood is important in order to keep buildings from getting infested with insects When wood is stored in a building for any length of time, the structure could become infested with powder post beetles or with carpenter ants. When stored in a heated building for a week or two, many other kinds of insects could hatch out. Wood can be protected from the weather but should not be kept in buildings.

**TO ORDER TREES**

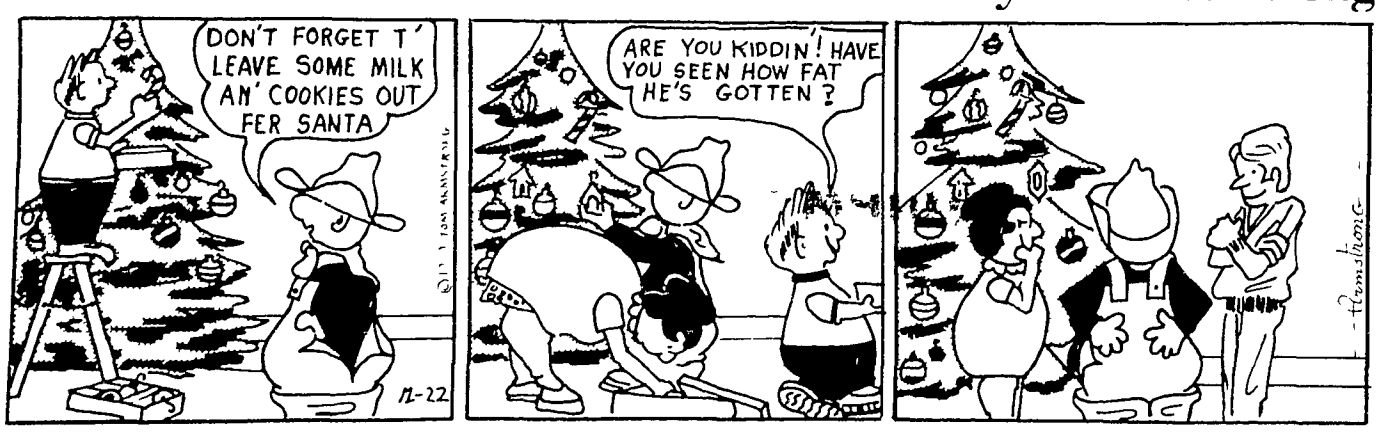
Land owners who are thinking of making a tree planting next spring should be getting their trees ordered. This is true with fruit trees as well as forest trees. Many nurseries are unable to meet the current demand for trees. To get the variety, size, and quality desired, the order should be placed in the near future. Most trees can be planted during March and April in this part of the state; they should be ordered now for delivery at that time.

**TO PLAN 1980 FERTILIZER PROGRAM**

Do you know what fertilizers you will be needing next spring? Have you had some complete soil tests run in order to guide your fertilizer investment If these questions cannot be answered in the affirmative, then some attention might be in order. Fertilizers will be more expensive next spring according to several sources. By placing an order now some saving might be expected. Good planning of the fertilizer program is timely and should help with maximum returns per acre. The consideration of farm manure, and the value of legume sods, should also play a part in a good fertilizer program. Consult your 1980 Agronomy Guide for additional details

## RURAL ROUTE

By Tom Armstrong



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HERSHEY EQUIPMENT COMPANY, INC.

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# Livestock market and auction news

## Oklahoma Cattle

**December 20, 1979**

Feeder Steers steady. Feeder heifer firm to 1.00 higher. Trade fairly active. Bulk supply medium frame 1 and 1-2 300-750 lb. feeder steers and heifers. Moderate showing of 750-850 lb. feeder steers.

FEEDER STEERS: Medium Frame 1 300-400 lb. 96.50-105.00; 400-500 lb. 89.00-98.50, lot 445 lb. 101.00; 500-600 lb. 81.00-88.00, lot 500 lb. 89.50; lot very thin 585 lb. 87.80; 600-700 lb. 78.25-83.50; lot thin 665 lb. 86.05; 700-800 lb. 76.50-80.50; lot 730 lb. 81.50; Load fleshy 800 lb. 75.50; Load fleshy 850 lb. 73.70. Large Frame 1 990 lb. 73.70; 1075-1115 lb. very fleshy 66.00-67.00. Small Frame 1 270 lb. 111.00; 340 lb. 99.50; 375-425 lb. 88.00-90.00. Medium Frame 1-2 265 lb. 103.00; 300-400 lb. 90.00-98.50; 400-500 lb. 85.50-89.50; 505 lb. 85.25; 565 lb. 78.75; 675-750 lb. 77.75-79.25. Large Frame 1-2 595 lb. 78.25; 840 lb. 73.00; very fleshy 1160 lb. 63.00.

FEEDER HEIFERS: Medium Frame 1 250-300 lb. 85.00-88.25; 300-400 lb. 81.00-86.50, few 78.75-81.00; Lot 335 lb. 87.50; 400-500 lb. 76.50-81.00; Lot 420 lb. 82.75; 500-600 lb. 73.00-76.50; 600-700 lb. 73.00-75.50; 700-800 lb. 69.00-73.00. Small Frame 1 300-350 lb. 84.75-86.50; 380 lb. 79.00. Medium Frame 1-2 300-400 lb. 75.50-80.00; 400-500 lb 70.00-76.00; 500-600 lb. 68.00-74.00; 600-750 lb. 67.50-71.00; Lot 845 lb. 60.20; Package 980 lb. 53.50. Medium Frame 2 300-400 lb. 71.00-76.00; 400-500 lb. 67.25-70.25; 500-700 lb. 64.00-68.25.

FOR THE WEEK: Feeder Steers under 500 lb. 2.00-4.00 higher; over 500 lb. steady to 1.00 higher. Feeder heifers firm to 1.00 higher. Closing feeder demand good. Slaughter cows steady. Bulls firm to 1.00 higher. Late demand on both cows and bulls moderate. Late sales utility and commercial 2-3 slaughter cows 45.75-49.75; YG 3-4 46.00-46.10. Cutter 1-3 43.50-48.25. YG 1-2 Bulls 1150-1900 lb. 60.00-65.50; Thin 900-1350 lb. 56.25-59.00. Salable receipts this week near 9500 head compared with 13,997 head last week and 9990 head the comparable per Christmas week last year. Feeder steers and heifers comprised 85 percent of this weeks receipts; cows and bulls 15 percent.

## Omaha Cattle

**December 20, 1979**

Closing prices on slaughter steers were mostly steady with the previous midweek, but weak to .50 lower than limited late sales. Heifers were steady. Cows Closed steady to .50 lower and buls were steady, instances .50-1.00 higher.

Four Day Receipts 17,200; compared 11,800 week ago; and 15,700 a year ago.

Fed cattle supplies were moderately expanded overmost recent weeks, but marketings were very well distributed over the trading period. Buyers were fairly aggressive early for numbers to meet immediate requirements and prices edged upward on fairly liberal supplies; however, midweek trading was quite uneven as most interest sought to match inventories with the upcoming holiday period. In addition, carcass trading dulled at midweek as immediate needs were met. The overall finish of the steer and heifer supply was attractive with a liberal percentage Choice and a moderate volume Choice and Prime although many consignments were mixed 3-4 and some carried a modest amont of mud. Steers made up approximately 42 pct and heifers 32 pct. Cows comprised 11 pct and feeders 12 pct, part of these fleshy steers 1050-1125 lbs. suitable for January delivery.

STEERS: At high time Tuesday, eight loads choice and prime predominantly 3 1079-1024 lbs. 69.00-69.25. At midweek load choice 3 1196 lbs. 69.00. few loads and part loads choice and prime predominantly 3 1125-1188 lbs. and load choice 2-3 1271 lbs. 68.25-68.50. Choice 2-4 1000-1250 lbs. 67.00-68.50, some large share 4 65.00-66.50, load choice and prime 4, few 5 1386 lbs. 64.00. Mixed good and choice 2-3 1000-1250 lbs. 66.00-67.00. Good 2-3 63.00-66.00. Good and choice 2-3 1250-1450 lb. Holsteins 63.50-63.50. Good 60.50-62.50.

HEIFERS: Load choice and prime 3-4 1045 lbs. 68.00 on Tuesday. Moderate volume choice and prime 3-4 885-1050 lbs. 67.00-67.50 during week Choice 2-4 875-1050 lbs. Closed 65 25-67.00. Mixed good and choice 2-3 850-1050 lbs 64 50-66.00. Good 2-3 59 00-63.00.

## Chambersburg Auction

**Chambersburg, Pa.**
**December 20, 1979**

CATTLE 222. Compared with last Thursday's market, Utility and Commercial sl. cows grading strong to 2.00 higher; Canner & Cutters 1.25-4.00 higher. Sl. steers one Choice 69.35; few Good 64.00-68.75, few Standard 60.00-64.60. Sl. heifers Standard 60.00. Utility & Commercial sl. cows 51.00-57.00; Cutters 52.75-57.75, few 58.85; Canners & low Cutters 49.50-52.50; Shells down to 46.75. Choice sl. bullocks two Good 62.25, and 65.25; few Utility 52.50-58.75. Few Yield Grade No. 1 1700-2000 lbs. sl. bulls 67.00-69.00.

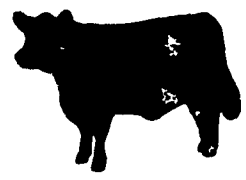
CALVES 431. Vealers 4.00-10.00 lower. Standard & Good 1.00-3.00 higher. Prime vealers 117 lbs. Choice 104.00-115.00, Good 90.00-105.00, Standard & Good 90-105 lbs. 81.00-86.00; Standard 70-85 lbs. 74.00-80.00.

FARM CALVES: Hol. bulls 90-125 lbs. 85.00-131.00, few to 137.00. Hol. heifers 80-140 lbs. 120.00-175.00.

HOGS 70. Barrows and gilts 2.00-2.50 lower. No. 1-3 205-260 lbs. 39.35-40.00, a lot No. 2-3 275 lbs. 36.75. SOWS US No. 1-3 275-450 lbs. sows 28.50-34.00, couple BOARS 22.00.

FEEDER PIGS 23. A US No 1-3 25 lbs. feeder pigs 17.00 per herd. One lot 45 lbs. 25.00 per head.

SHEEP 24. Wooled sl. lambs Choice 65-100 lbs. 58.00-65.00, few Slaughter ewes 23.50-25.00.



A Very Merry Christmas to All!

Happy holiday wishes to each and every one of you. And thanks for your very kind patronage.

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SERVICE CO.
Box 231, Quentin, Pa.

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R2, Box 531 Reading, PA
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**ELWIN H. REAM**
Hughesville, PA
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**RON HERSHEY**
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717 442 8573

# How to use buffers in dairy rations

BY RICHARD ERDMAN
Maryland Dairy Scientist

COLLEGE PARK, Md. — Currently there is a renewed interest in the use of feed ingredients commonly referred to as "buffers" in dairy cow rations.

Buffers are a common term for a class of feed ingredients which when fed, tend to stabilize pH in the rumen of the cow. These properties are especially important when cattle are on high levels of concentrates and corn silage is used as the main roughage source.

Normally cows maintain rumen pH by secretion of the buffer, sodium bicarbonate in the saliva which in turn helps maintain rumen pH.

However, there is evidence that show that cows on high concentrate diets, especially during the initial adaptation to these diets, do not secrete sufficient sodium bicarbonate and other buffering compounds in saliva to maintain rumen pH.

Since the rumen is really a fermentation vat, changes in pH can have a large effect on the ways feed is fermented in the rumen.

The most commonly used and studied buffering compounds include: sodium bicarbonate, potassium bicarbonate, magnesium oxide and sodium bentonite.

One common problem associated with high grain diets in dairy cattle has been depression in milk fat test. This problem has increased over the years as the level of grain feeding has increased.

Cows early in lactation, especially those with unlimited access to grain such as those on magnetic feeders may have greatly depressed milk fat tests.

Usually this problem is associated with a lack of coarse roughage in the diet.

NRC requirements call for at least 21 percent acid detergent fiber in the total ration to maintain normal fat tests. Not only amount of roughage, but also physical form make a difference.

For instance, chopping forages too fine for silage (less than 5/8" theoretical cut) can result in fat test problems whereas inclusion of at least five pounds of long hay in the ration helps maintain test.

Many times inclusion of long hay will correct the problem but sometimes this is not possible.

Dairymen relying on stored feed have no alternative but to use the forages that are on hand. In these instances, addition of dietary buffers can be of great help.

Sodium bicarbonate and magnesium oxide have been the most commonly studied and used dietary buffers.

Common recommendations would be for 30 to 40 pounds of sodium bicarbonate or 15 to 20 pounds of magnesium oxide per ton of concentrate mix.

There is some evidence that a combination of slightly lower levels of both may be more effective than either buffer alone. Caution should be given to addition of higher levels since both sodium bicarbonate and magnesium oxide are unpalatable and may reduce intake of concentrates.

One important point to remember is that buffers will not raise milk fat test where tests are already normal. For dairymen interested, most feed suppliers will have sodium bicarbonate and magnesium oxide on hand.

Responses in fat test should be seen in two to three weeks following inclusion in the ration.

Limited work on milk fat depression has been conducted with other buffers such as sodium bentonite but it is difficult at this time to give a good recommendation on the amounts to use.

For dairymen using magnetic feeders, inclusion of sodium bicarbonate and/or magnesium oxide may be an excellent way of maintaining fat test in individual cows that tend to overcome grain.

# Microwave is used to sterilize potting soil

MEDIA — The advantages of using garden soil in "home-brewed" potting mixes prepared for house plant and home greenhouse use is well documented, according to James J. McKeehen, Delaware County Extension Agricultural Agent.

Many people, find that to purchase sterilized soil is too costly or that the procedure of sterilization in the oven is tedious and smelly.

As a result, garden soil, is either not used or it's added unsterilized. A new dimension on soil sterilization using microwave ovens comes from the University of Minnesota.

The regular kitchen-sized microwave oven proved capable of sterilizing infected soil of disease problems in less than 15 minutes provided there was adequate moisture available.


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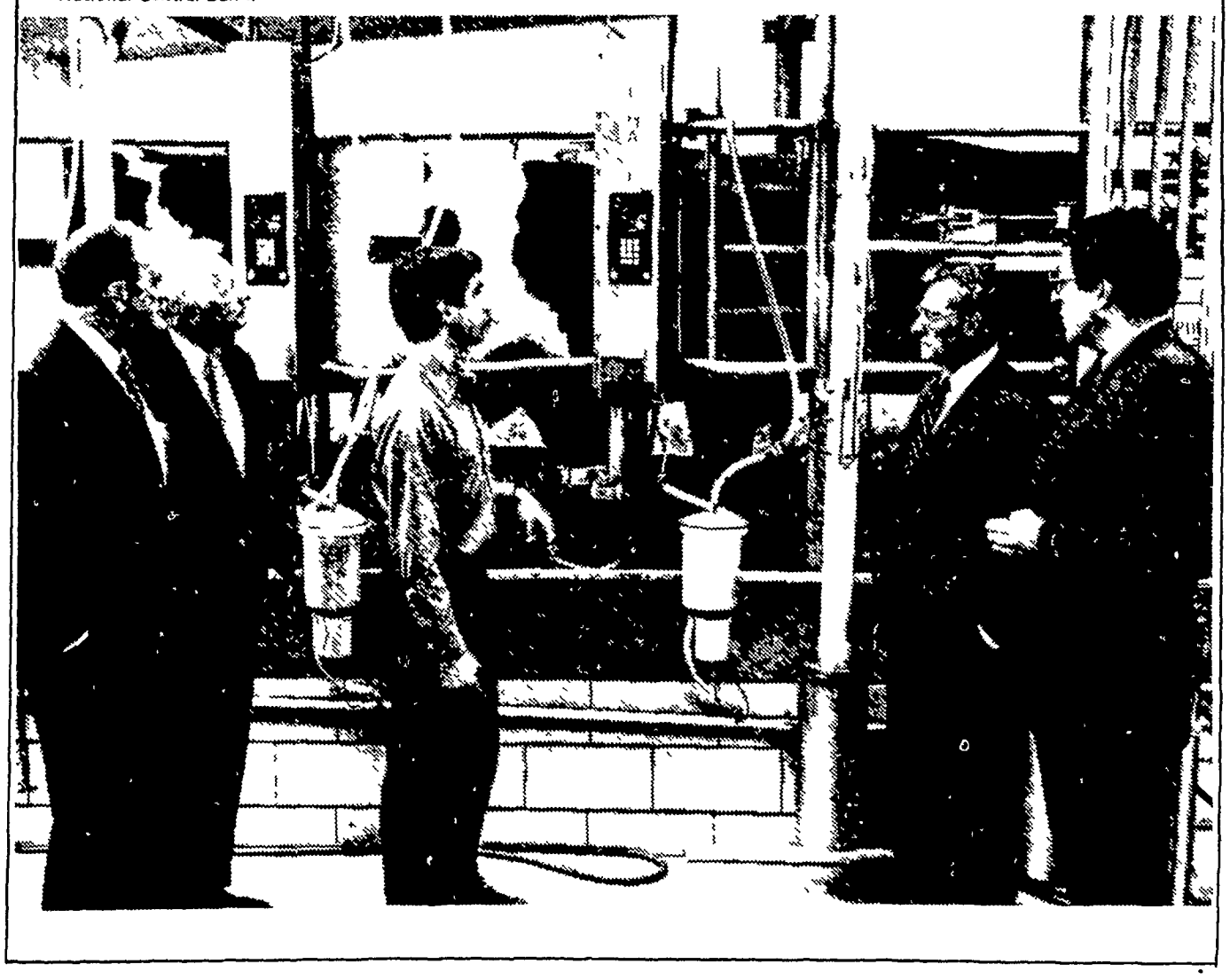
*Wayne L. Armacost (center), dairy specialist and one of the principals of Hickory Hill Farms, Inc at Upperco, Maryland, is pictured in the 24 stall polygon milking parlor describing the operational features including automatic detachers, electronic weighing device and computer production recorder to National Central Bank representatives (left to right) Charles H. Falkler, Senior Vice President and York Regional Administrator, John C Tuten, Chairman of the Executive Committee, Board of Directors, National Central Bank, Paul E. Spears, Member of the Hanover Advisory Board and Member of the Board of Directors, National Central Bank, N T. Washburn, Chairman of the Hanover Advisory Board and Member of the Board of Directors, National Central Bank.*





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# IFYE visits Lancaster Co. poultry farm

MT. JOY — Some might call it fate, while others might say that their meeting was just a lucky stroke of friendship. But, for Christine Erb and Noriko Mizuno, the few minutes they spent talking in an airport in Japan made an impression on the two young women that would span the ocean.

Both Chris and Noriko were participating in the International 4-H Youth Exchange, or IFYE program. Chris had travelled to Japan and Noriko was on her way to the United States when they met. They both had a lot in common because they were from poultry farms.

After that brief encounter, Noriko flew to the U.S. and spent her time from June to August visiting poultry farms in Louisianna. During her two month stay there, she adopted the nickname "Niko".

When she left Louisiana, Niko travelled to Michigan to see the poultry operations there. But, she pointed out that these are generally big corporation farms. Even though she asked a lot of questions, she felt she needed to learn more about the poultry business in the States.

That's when Niko wrote to the National Headquarters of the 4-H Council and asked to visit the Erb farm. "I wanted to work and learn on the farm," she said, "and I told them that the Erb's had both poultry and cows on their farm so I could learn by doing."

The 4-H headquarters agreed, and Niko arrived at the Erbs two weeks ago, arriving a few days ahead of Christine. But, since Chris' arrival, the two young women have been sharing life on the Erb farm and sharing experiences in both Japanese and English.

Niko said that she was surprised at how open the American people are. She said that in Japan the people are more shy and reserved. "You don't smile or talk to strangers."

She also observed that "The American people have automation and food allready." She said that she noticed farm families having microwave ovens and easy-to-prepare food.

In contrast, the Japanese "work and don't know how to enjoy life", according to Niko. She said that the mid-west farmer she visited worked hard during the harvest, but took time to play tennis in the evenings to relax.

She also noted that the Japanese eat a lot of fresh vegetables and raw fish. This means that the wife must go to market every day. Canned food is seldom used for preparing meals, and they do very little freezing. And Japanese cooks don't have microwaves because they are too expensive, she said.

Niko's father owns a poultry farm in Japan. They raise 30,000 layer chickens and 6,000 chicks with the help of three full-time people and three part-time people. Wilbur Erb pointed out that this is a sharp contrast to their farm where one family takes care of 50,000 chickens.

In the Mizuno operation, the chicken houses have only one tier of cages as opposed to the three tiers found in the Erb houses. The Mizuno's gather their eggs by hand instead of by conveyor belt, and they don't have automatic feeders.

Niko said that she felt their houses back home needed some changes. "Chickens need real sunshine and fresh air," she said, "like the houses I saw in Louisana.

Wilbur Erb quickly explained how the open-house concept used in the southern states would not work here in Pennsylvania because of the cold winters. It would adapt more easily to where Niko lives in central Japan because their climate compares to Virginia and North Carolina.

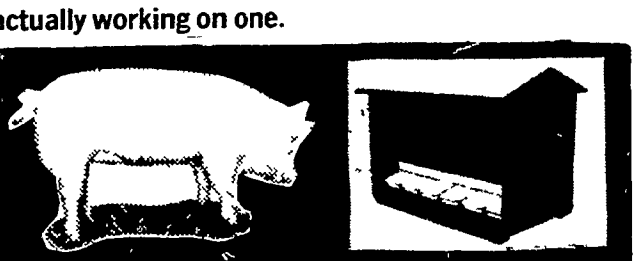
Northern Japan, around Tokyo, has weather similar to Pennsylvania; and the southern tip of the island is like Florida. One difference though is that the entire country is more humid than most areas of the U.S., probably because of the ocean surrounding Japan.

(Turn to Page 39)

Noriko Mizuno has spent six months in the U.S. under the I.F.Y.E. program. Japan's national government's 4-H program is known as the Rural Youth Development Association.

Niko requested to visit the Erb farm so that she could learn more about U.S. poultry farms by actually working on one.

Niko and Chris busily sort the eggs as they come off the conveyor belt. The automation in the layer houses is something that Niko said she feels is needed on Japanese poultry farms.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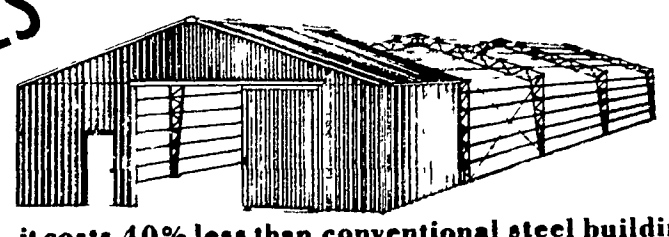
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# Hallowell unveils

(Continued from Page 1)

proposal will not encourage the fund to grow at a fast rate.

The Ag Secretary explained the size of the fund and its rate of growth are dependent on the number of dealers who choose to participate in the program."

"Doubling the assessment to two cents per hundredweight does not assure the fund will grow twice as fast.

The two cent per hundredweight assessment on dealers only, will discourage many dealers from participating," he added.

Hallowell also noted that the rate of growth is dependent on the amount of operational losses incurred by Pennsylvania's dealers within the first few years.

As Daniel Martin had indicated, Hallowell intends to keep the existing bonding requiremnt for one or two years until the security fund reaches a workable level.

In the three concepts presented on Tuesday evening, Hallowell has outlined a proposal he says will pass quickly.

"After two years of discussion and plnty of consideration, we needed to get something that would pass quickly," commented the Secretary.

"The dealers owe money to the farmer, it is only fair for them to pay," he added.

According to Hallowell, a two cent per hundredweight proposal would not pass.

At the one cent per hundredweight assessment, Hallowell is confident a majority of the dalers will participate.

The dealers are faced with three choices. The first being to obtain a bond. Secondly, a dealer may choose to establish a line of credit with a bank.

Or, dealers may chose to contribute to the milk security fund. At a one cent per hundred weight charge, Hallowell views this plan as reasonable insurance for the dealers.

It will be a good tool to get farmers to ship to a participating dealer, he said.

Participation in the fund will be an asset to the dealers since farmers will know that they are protected from financial losses, said Hallowell.

Penrose Hallowell
Secretary of Agriculture

Hallowell also realizes companies with large financial reserves may not participate in a milk security fund.

According to Hallowell, the one cent will be assessed when the dealers write their milk checks. As they pay the farmers, they will pay the one cent per hundredweight into the milk security fund.

The Milk Marketing Board will administer the security fund. The Agriculture Secretary added, "the Board will audit records more completely, and work with the Bureau of Markets in completing critical examinations of the dealer's organization."

A crucial concept of Hallowell's proposal involves the administration of a separate fund for the cooperatives. According to the proposal, the cooperatives may contribute to the milk security fund on a voluntary basis.

Secretary Hallowell chose not to comment on the number of cooperatives, he thought would participate.

"It is important the cooperatives decide for themselves by a membership vote whether or not they want to take part in it" stated Hallowell at the town meeting.

Hallowell proposed a 90 per cent coverage of farmer's losses instead of 100 per cent coverage, as is in New York's milk security fund.

He cites two major reasons for this decision.

"First the cooperatives selling to dealers need to have responsibility to maintain a line of credit. They are not to let dealers build large bills. The fund will not replace good management," he noted.

This concept will also reduce the size of the milk security fund. As mentioned earlier, it will take some time to accumulate a fund of sufficient size at the proposed one cent assessment fee.

Hallowell assured Pennsylvania dairymen the intent of this proposal is to require all milk sold by farmers in Pennsylvania to be covered by the proposal.

He said he seeks to eliminate the loopholes which allows milk to be transferred across state lines and retitled.

In talking with farm groups, dealers, and legislators, Hallowell said he realizes the importance of getting a milk security fund recorded on the books.

He said he is confident his proposal, if it comes up for a vote, will be passed.

Although he admits there may be amendments or modifications to his proposal as a result of discussing; the Secretary said he hopes the Bill will be passed by the

(Turn to Page 28)

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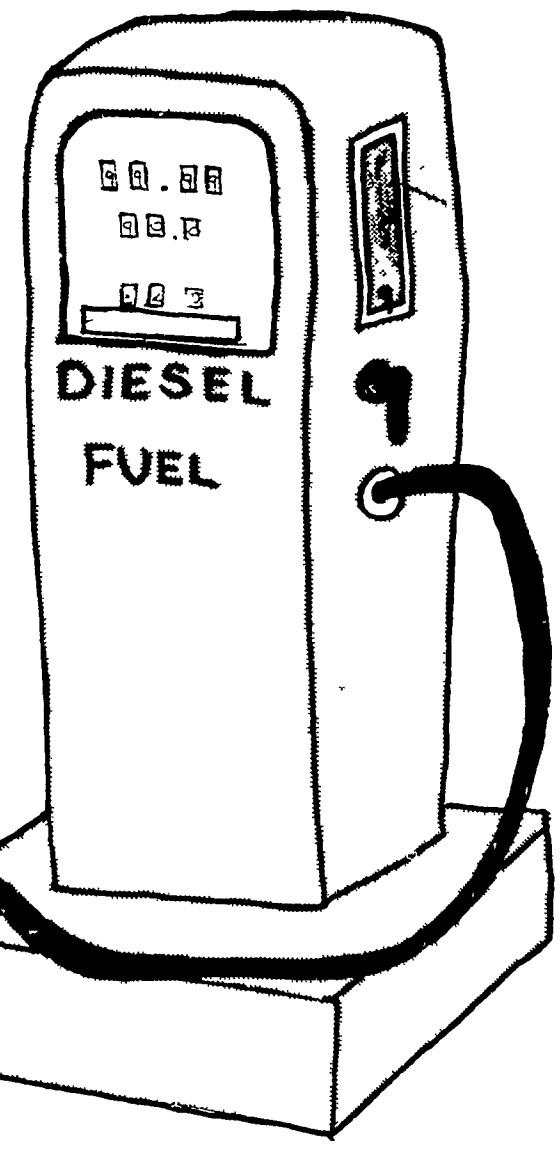


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# Area Angus juniors attend N.E. conference

MILLBROOK, N.Y. — A total of 30 junior members of the American Angus Association and parents from seven states gathered here in Millbrook recently to participate in the Northeastern States Youth Conference.

The two-day leadership conference was designed to make young people better leaders in their state and local livestock groups, and attracted participants from Pennsylvania, Maryland, Connecticut, New Hampshire, New Jersey, New York and Virginia.

Friday afternoon, the group visited Rally farms, Millbrook, for a study in cattle production hosted by Fred Smalstig, manager of the Angus operation.

Smalstig discussed the importance of performance records in the Rally herd. His son, John, displayed a cow, purchased as a heifer for a youth project, that had produced an outstanding group of offspring.

Recently this cow was classified a Pathfinder, an award bestowed on top Angus brood cows by the American Angus Association.

In a judging contest held at Rally's, two youth tied for the first place position. Sharing the honors were Susan Holston, Derwood, Maryland; and Charlene Reynolds from Wilton, New Hampshire.

Dale Rains, Mercer, Pennsylvania, took the third place spot. Dan Loper, Sykesville, Maryland, came out fourth; Ted Teaford, Trappe, Pennsylvania, stood in fifth.

Rally Farms and the Smalstig families provided an evening meal. Later that night, the group traveled to the Dutchess County Extension Center where everyone participated in an Angus Bowl, a new form of educational competition.

Pennsylvania youth who participated in the Northeastern States Youth Conference, an Angus leadership conference, held in Millbrook, New York, are Ted Teaford left, Trappe; and Dale Rains, Mercer. Teaford was winner of the speech contest and placed fifth in the judging contest held at the conference. Rains was third in the judging contest.

The Angus Bowl is a question-answer contest dealing with facts about the cattle and livestock industry and specific questions about Angus and the production of purebred Angus cattle.

Five youth teamed up to win the contest. Team members were: Laura Buss, Dutchess County, New York; John Robertson, Rhinebeck, New York; Ken Blennings, California, New Jersey; Susan Holston; and Jennifer Smalstig, Millbrook, New York.

Saturday morning's speech contest, involving one representative from each state, was topped by a Pennsylvania Angus enthusiast, Ted Teaford.

A panel discussion on personal and group goals followed. Workshops gave participants a chance to submit ideas about communications, activity planning for state associations, planning field days, choosing adult advisors and fund raising.

Later, an open-idea session on planning new activities and events for Northeastern states junior Angus members was held.

Among the ideas discussed were organizing an annual Junior Preview Show and planning, as a group, to attend the National Junior Angus Show in Wichita, Kansas, in July 1980.

Two special guests were on hand to share in the activities. Bob Herriott, Champaign, Illinois, advisor to the Illinois Junior Angus Association, shared his ideas about organizing more active events and running their organization more efficiently.

Richard Dyar, Crossville, Alabama, regional manager for the American Angus Association, told the group they are needed as future leaders of the livestock industry in their states.

By improving their abilities, he said, the youth would not only benefit Angus, but would be better prepared to serve the nationwide livestock industry.

Susan Holston was voted the outstanding junior member of the conference and received a framed print of the Angus bull head used on the cover of the Association's first Angus Journal.

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# Initial response unenthusiastic to Hallowell's security proposal

BY CURT HARLER

HARRISBURG — Secretary of Agriculture Penrose Hallowell will have a great deal of convincing to do if initial reaction to the Agriculture Department's milk security proposal remains firm.

Representatives of cooperatives, dealers, and farm organizations all were cautious about comment. But almost all of the comment made was mildly unfavorable.

Several spokesmen for the groups said the Secretary's proposal, outlined for the first time Tuesday night, was vague.

Most said they wanted to see something in writing before they took a firm stand one way or the other.

The proposal would require dealers to contribute one cent per hundredweight milk into a security fund if they were not otherwise bonded. Farmers would be covered to 90 percent of any loss.

It was the lack of information and communication with persons and groups close to the milk security proposal seemed to be the biggest objection of many.

"I'm unhappy the Secretary of Agriculture, after attending many meetings with us, has gone off on his own," said Eastern Milk Producers President Arden Tewksbury.

He said Hallowell's proposal "irritated" Eastern and he said he felt other groups had the same feelings.

The proposal, as outlined by Hallowell, is different than policy adopted by the State Grange.

It also does not follow policy adopted by the Pennsylvania Farmers' Association.

The Pennsylvania Association of Milk Dealers long has opposed any program which called for contributions by the milk handlers.

The Grange, in policy set in past years, had favored a fund supported by the dealers alone. This year they changed policy to favor a split contribution—one cent by farmers, one cent by dealers.

(Turn to Page 29)

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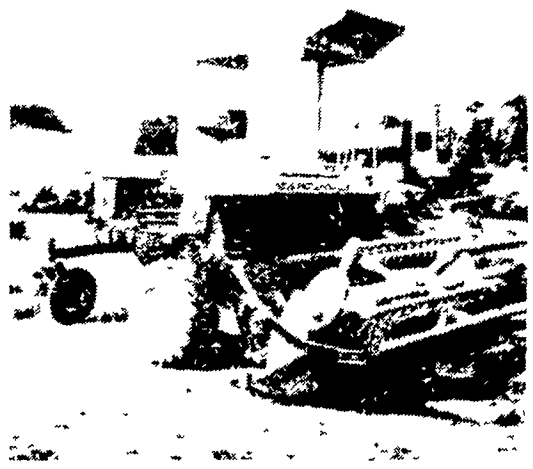

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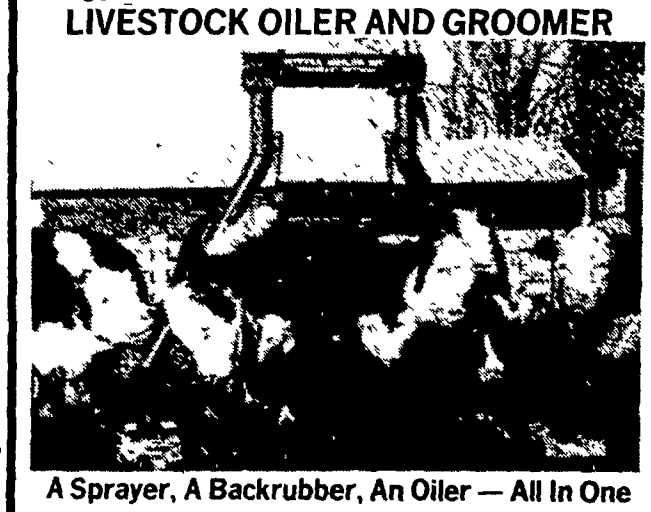

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# Council of Farm Organizations plans meeting

CAMP HILL — The Pennsylvania State Council of Farm Organizations has scheduled their Annual Meeting for January 21, 1980, at the Penn Harris Motor Inn in Camp Hill.

The day is an important one for the entire Pennsylvania agricultural community. All members of member organizations are invited which practically includes everyone engaged in farming or servicing the farm industry.

The day begins with a seminar at 10:30 a.m. entitled, "Preservation of Agricultural Land - Four Perspectives."

The Farm Perspective will be given by Amos H. Funk of Millersville; the Local Government Perspective by Ken Grieder, Executive Director of the Penna. State Association of Township Supervisors; the Legislative Perspective by Representative Noah Wenger, Vice Chairman of the House Agriculture Committee; and the Pennsylvania Department of Agriculture Perspective by the Honorable Chet Heim, Deputy Secretary, Pennsylvania Department of Agriculture.

A question and answer period will follow the formal presentations. Following the seminar will be a formal luncheon (six dollars per person) with guest speaker the Honorable Penrose Hallowell, Pennsylvania Secretary of Agriculture.

The afternoon business session will include adoption of policy positions, nomination of Trustees to Penn State University and important reports from officers and committeemen.

Although only the appointed representatives of each member organization can vote, the session should be important and an informative one for everyone

At the completion of the business session, special guest reports are given by distinguished Pennsylvanians. These guests include James Beattie, Dean of the College of Agriculture, Penn State University; Thomas King reporting on the Council for Agricultural Science and Technology (CAST); Dr. Robert Marshak, Dean of the School of Veterinary Medicine, University of Pennsylvania; Senator Pat Stapleton, Chairman of the Senate Agriculture Committee; and Representative Reno Thomas, Chairman of the House Agricultural Committee.

The day concludes with the Annual Legislative Dinner (twelve dollars per person) beginning with a reception at 5:30 p.m. and dinner at 6:30 p.m. Members of the Pennsylvania General Assembly are guests of the Council at the Banquet.

A speaker for the evening program has not been confirmed yet.

The Council is dependent upon contributions for the evening banquet where Pennsylvania legislators and government leaders learn what is important to Pennsylvania agriculture.

For reservations or contributions, contact Council Secretary, Carl Diebert at Penna. Council of Farm Organizations, 1604 N. Second St., Harrisburg, PA 17108 or call that office at (717) 234-5001 before January 11, 1980.

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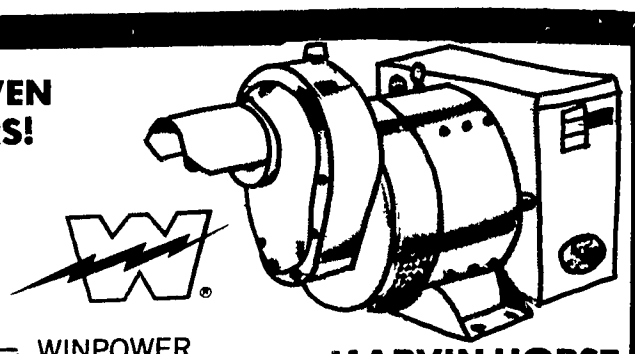

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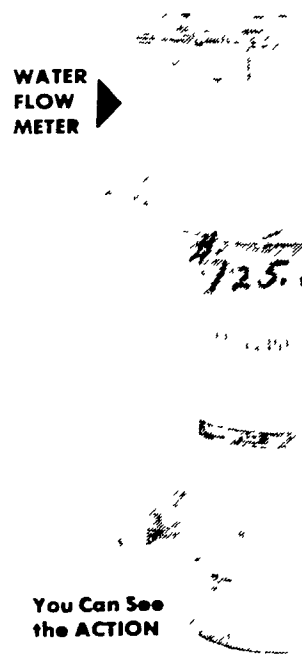


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# Witmer family gathers top Guernsey honors

LANCASTER — The Lancaster County Guernsey breeders recently honored the top herds in the county and presented awards to several club members.

The lion's share of the spotlight went to the Raymond and Peter Witmer herd, R1 Willow Street.

Among numerous other awards, they took home the top award for butterfat production in the County.

K.D. and Else Linde, R 1 Oxford, were cited for having the highest milk production in the county.

The Lindes' cows pumped out 14,126 pounds milk and 658 pounds fat on an average 46.4 cows. The Linde herd has a total of 65 cows.

Lindes also were cited for having the top production by an aged Guernsey with 17,053 pounds milk and 750 pounds fat.

The Witmer herd churned out 674 pounds butterfat average on 64.4 cows.

Their increased production, 65 pounds over their 1978 DHIA test, gave them the high Guernsey butterfat record both in Lancaster County and in Pennsylvania.

Their herd averaged 1? 748 pounds milk.

The Witmers also were cited for a 16 year old cow who now holds the sixth highest lifetime butterfat production record for all U.S. Guernseys, according to Association Business Manager Lee Yost.

The cow has a lifetime production record of 8105 pounds butterfat and 179,586 pounds milk.

Fred Crider, R2 Nottingham, had the highest production from a two year old and highest production from a four year old Guernsey.

Crider's two year old produced 15,965 milk and 803 pounds butterfat.

The four year old surpassed 20,000 pounds production. She made 20,023 pounds milk and 837 pounds butterfat.

Crider's herd also was cited for its outstanding increase in production. Crider's 1979 DHIA output was 1954 pounds milk higher per cow than his previous year's production.

Highest individual butterfat production from a three year old in the County was made by the Melvin Breneman family, R 1 Strasburg. The Romella Farms cow produced 784 pounds fat.

Top milk production honors went to Francis Kirk's Cedar Fringed Farm, R 1 Peach Bottom.

One of Kirk's animals turned in production of 16,863 to top the list. The cow also produced 744 pounds fat.

Kirk's aged cow, Porcia, had the high butterfat record for aged cows. She made 799 pounds fat and 15,033 milk in 305 days.

Also cited were Gerald Garber, son of Mrs. and Mr. Kenneth B. Garber, R 2 Willow Street; and Connie and Carol Balmer, daughters of Mrs. and Mr. Jesse Balmer, 572 Millway Road, Lititz.

The trio were presented with youth awards from the Guernsey breeders.

Also present at the meeting was Pennsylvania Guernsey Queen Millie Linde; Lancaster County Dairy Princess Lucinda Landis; Ginger Secrist, promotional director for the State Guernsey Breeders Association; and Lee Yost, Association business manager.

Yost reminded Guernsey breeders that the 49th annual meeting of the Pennsylvania Guernsey Breeders Association will be held Wednesday, January 9, 1980 at noon in Schindler's Restaurant.

The restaurant is located on 21st Street in Camp Hill, just West of Routes 11 and 15, near the Penn Harris Motor Inn.


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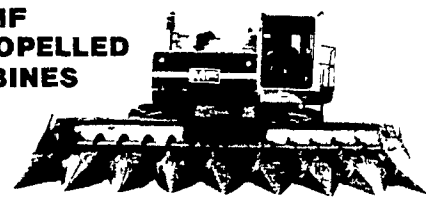

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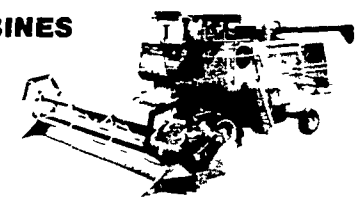

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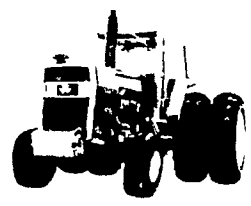

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# Floodplain amendment won't affect Lancaster Co. farmers

LANCASTER — The county Commissioners adopted an amendment to the Lancaster County Subdivision and Land Development Ordinance of 1977 that will restrict any fill or development within the floodplain of streams. Dennis Gehringer, Chief Land Planner for the County stated that this new ordinance would not affect farmers.

Ordinance 12 was discussed and adopted at the regular Commissioner's meeting held on Wednesday morning at the Courthouse. Approximately 50 people were in attendance.

The original floodplain ordinance, passed in 1977, was amended so that now the floodplain is defined as "the area of inundation which functions as a storage or holding area for floodwater to a width required for a one hundred (100) year flood."

According to Gehringer this means that now building or development could not be done in the area that floods every time there is a one per cent chance storm, like the Agnes and Eloise hurricanes.

The 1977 ordinance had limited development of the floodway fringe with the stipulation that the homes be floodproofed within the area. The fringe was defined as the area where, if a house was constructed, the water would raise one foot.

The Chief Planner explained that this ordinance will affect only 40 out of 60 Lancaster County municipalities. Those townships that have adopted their own floodplain ordinance would not fall under the county regulations.

Those municipalities that presently have their own ordinances include:

Akron Borough; East Cocalico Township; East Lampeter Township; East Donegal Township; Elizabethtown Borough; Ephrata Borough; Ephrata Township; Lancaster City; Leacock Township; Lititz Borough; Manheim Township; Millersville Borough; Mount Joy Borough; New Holland Borough; Quarryville Borough; Strasburg Borough; Upper Leacock Township; West Earl Township; West Lampeter Township, and Warwick Township.

The County's jurisdiction is prescribed under Pennsylvania law, specificially Municipalities' Planning Code Act 247 (1968). Gehringer said that a violation of the ordinance would be subject to equitable and criminal prosecution, with a possible maximum fine of $1000 per unit or lot.

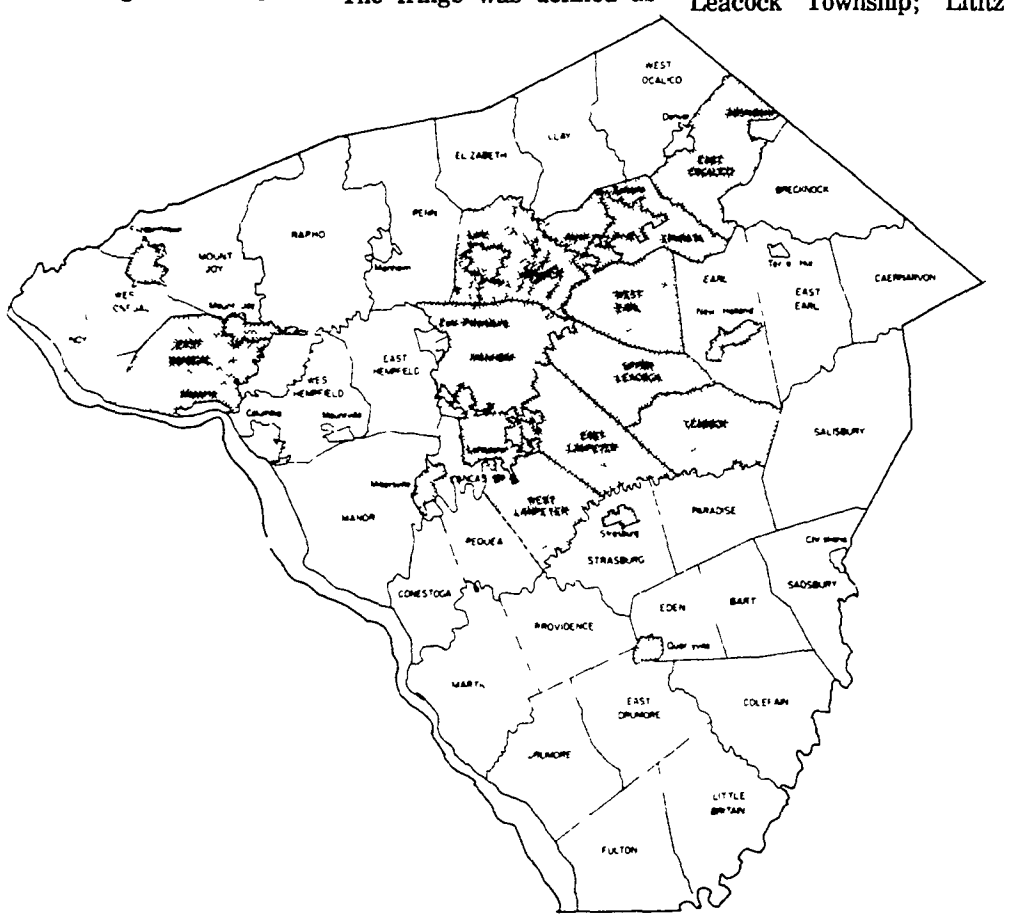
He added that it would be considered a misdemeanor and would require a full court hearing rather than a hearing before a justice of the peace.

"Most people find out what's required," said Gehringer, "and do it." He noted that there have been no floodplain violations to date, under the 1977 ordinance.

How will this ordinance be enforced? Before a developer can begin construction, a plan must be submitted to the County Planning Commission. In order for the plan to be approved, it must meet all the ordinance regulations, and include detailed floodplain information.

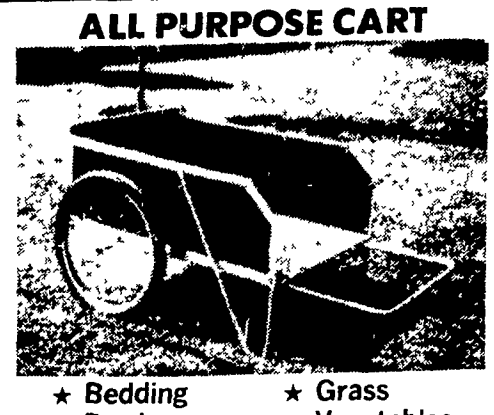
The new ordinance calls for the definition of the floodplain boundaries to be done by either the State or the Federal Government. If a dispute should arise, the Commission would determine the location.

(Turn to Page 24)




This county map shows in grey those municipalities that have their own floodplain ordinances. The new amendment will not affect them.

ALL PURPOSE CART



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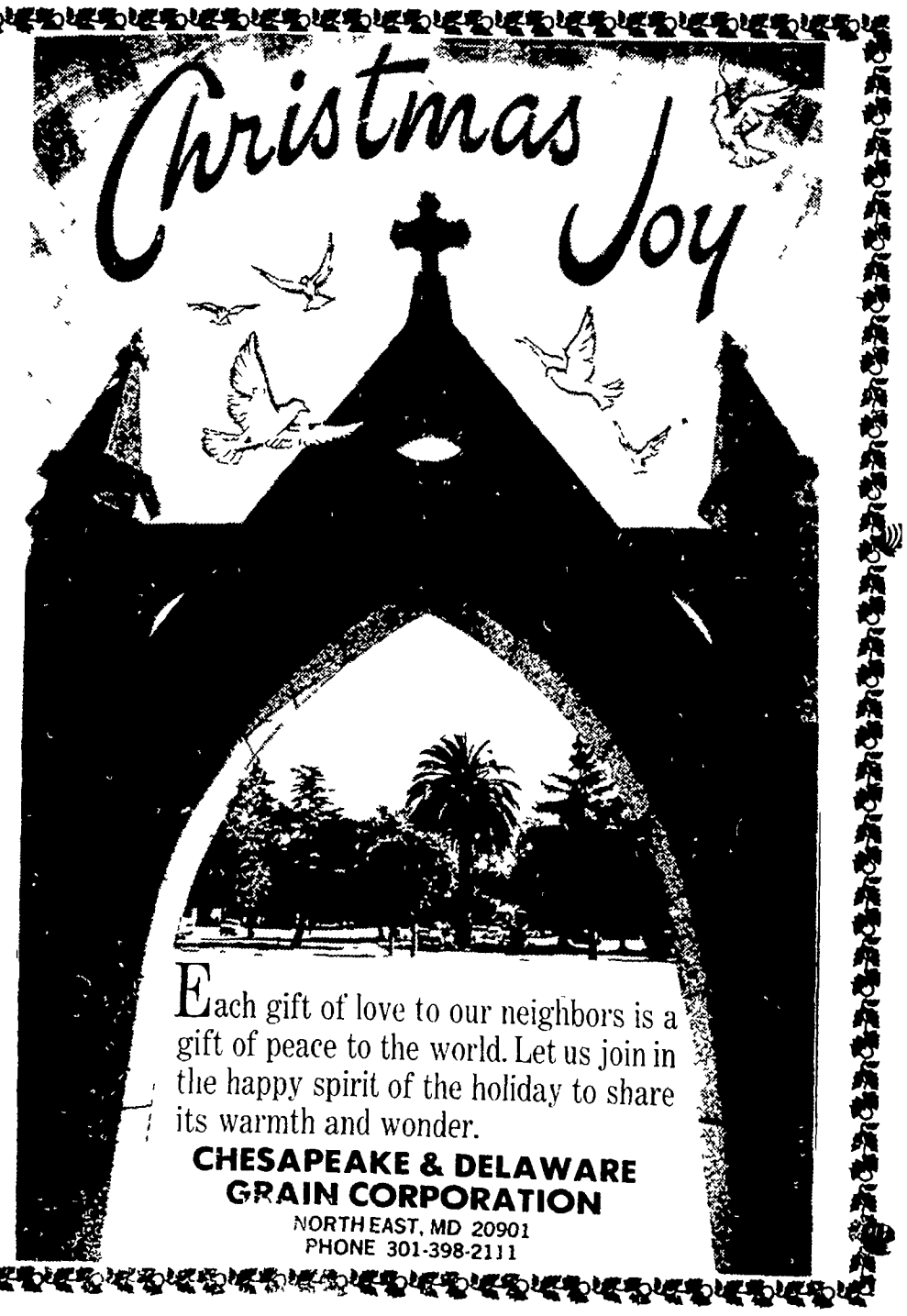

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# Fertilizer dealers discuss quality, state law, fines

READING — Over 70 representatives of the fertilizer industry from all parts of the Pennsylvania met here December 13 to get the latest technical data in quality control for dry blends, currently the most popular and inexpensive method of providing plant nutrients.

The workshop was the second such event sponsored jointly by PennAg Industries Association, the Inland Fertilizer Association, The Fertilizer Institute and the Pennsylvania Department of Agriculture.

Apparently Pennsylvania's two-year old fertilizer law, admittedly the toughest in the United States, has had little effect on end-product quality as measured by the official Pennsylvania inspection agency.

John Longenecker, acting chief of Pennsylvania's feed and fertilizer control reports that test results of 386 fertilizer samples found that 40% were sufficiently deficient to incur a penalty which amounts to ten times the dollar value of the deficiency.

Luke Burkholder, a tester for the Pennsylvania Department of Agriculture, demonstrated his sampling techniques for a group of fertilizer industrymen at Pennsylvania's second annual fertilizer quality control seminar and workshop held on Thursday in Reading.

The period covered by the report spanned six months from July 1 to November 23. The Department's inspection program is customarily reduced during the off-season period.

In spite of the relatively low tonnage of fertilizer used in Pennsylvania compared to major farm states, Ford West, director of member services for The Fertilizer Institute told the group that Pennsylvania's high-penalty law still generates enough revenue to place it third among all the states in dollar volume.

Longenecker told those present of the willingness of the Department to sit down with a representative group from industry in an attempt to solve impact problems, a statement which promptly challenged by a number of representatives and later speaker.

"In spite of numerous pledges by this and prior Administrations, there has been absolutely no overtures made by Pennsylvania Department of Agriculture officials toward discussing these problems," according to George Williams of Codorus Fertilizer Service and Secretary of the Inland Fertilizer Association. This was typical of similar remarks by others.

As the program progressed, some of the reasons for quality control problems unfolded.

Ed Huber, Chief chemist for Agrico Chemical Company's Baltimore plant said. "There is no way that suppliers of basic fertilizer ingredients can justify the enormous increase in cost which would be required to provide the precisely uniform particle size needed to insure a perfectly homogeneous mix, especially since this perfect distribution is of no importance to farmers in an agronomic sense."

However, Huber and other speakers including John Dantinne, general manager of Lancaster Bone Fertilizer Co., Quarryville; and William Angstadt, vice-president of Reading Bone Fertilizer Co., Reading, mentioned specific ways that segregation and other quality control problems could be minimized.

During the afternoon the entire group toured the Reading Bone Company's fertilizer plant where trouble-shooting procedures were described. Samples of actual blended product were taken by official state inspectors beginning with the individual ingredients and then progressively through the process until the final fertilizer form was either in the bag or the spreader vehicle. Test results will be announced when laboratory analyses are completed.

Chairman for the program was Donald W. Parke, executive vice-president of PennAg Industries Association, the Ephrata-based organization representing agribusinesses.

(Turn to Page 24)

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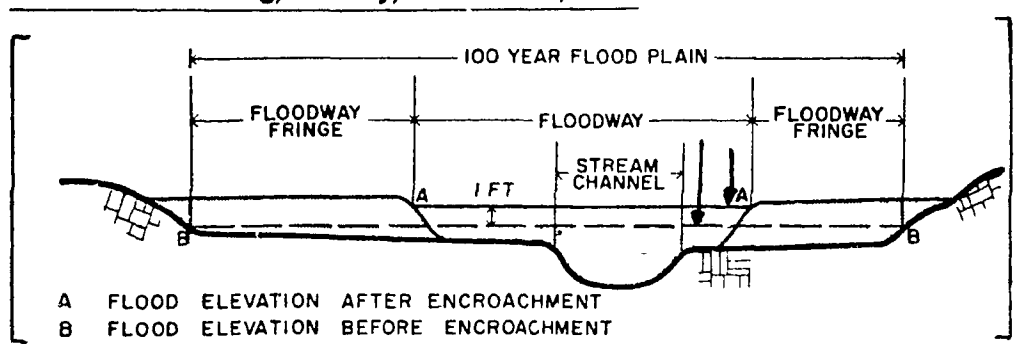



A cross-sectional diagram shows the floodplain of a stream. Notice the wide area that would be covered with water during a one per cent chance storm.

# Floodplain

(Continued from Page 22)

Certain types of construction would not be prohibited under this new ruling. They include: erosion and sedimentation control facilities; stream improvements for aquatic life approved by the Pa. Fish Commission; farm ponds; flood-proofing and flood hazard reduction structures to protect existing buildings; public and private utilities, excluding buildings; boat launches, docks, piers, hatcheries; water monitoring devices; and culverts, bridges, and their approaches. However, these must still be approved by the Commission.

The ordinance also recommends that the area between the 100 and 500 year floodplain be identified and that any structures located in this area be floodproofed.

Commissioner Raymond Herr voted for the amendment. He said that he suspected that realtors would object, mentioning that they had about 12 to 15 people at the meeting. Only two or three of their group, however, voiced their opinions, he said.

Commissioner Herr said that it was time that something was done about building in the floodplain. With the amount of building going on in the county, adding more roof tops and parking lots and water run offs, chances are that there will be more frequent 100 year storms as a result, he said.

He pointed out that the ordinance will not be mandatory, and that the county's planning commission would serve in an advisory capacity to local townships that want to develop their own regulations.

"The new ordinance will not eliminate the flooding damage, but it should keep it from getting worse," Herr stated. "Houses presently in the flooding zone will continue to be damaged."

# *Dates set for Ag Progress Days*

STATE COLLEGE — Penn State's Agricultural Progress Days for 1980 will be held Tuesday, August 19 through Thursday, August 21.

The show is an educational event sponsored by Penn State's College of Agriculture in cooperation with many agricultural businesses and industries.

In addition there will be numerous exhibits from state and federal agencies which serve farmers and consumers.

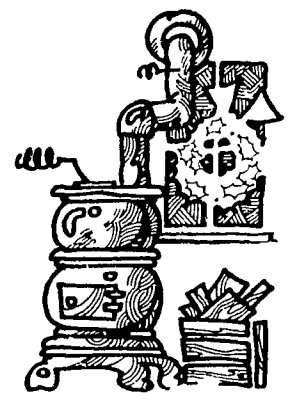
According to show manager Joseph D. Harrington, the 1980 show will feature educational activities planned to be of interest to rural and urban people.

The show will be held at Penn State's College of Agriculture Research Center at Rock Springs.

The farm is located along state Rt. 45, about nine miles west of State College. The farm has been established as a permanent site for Ag Progress Days.

Traditionally, activities and themes for Ag Progress Days focus on agriculture and offer an expected 40,000 visitors the opportunity to review the present and look to the future as progress in agriculture continues to provide for the people of the Commonwealth, nation, and world, Harrington said.

Companies and groups hoping to exhibit at Ag Progress Days 1980 should get in touch with Harrington, 220 Agricultural Administration Building, University Park, PA 16802 for information on reserving a site for the show.



# Fertilizer Dealers

(Continued from Page 23)

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"At the same time, we realize how frustrated the members of this industry must feel when the policymakers of government or even production agriculture will not even discuss the realities or impacts of the current inspection program," Parke said.

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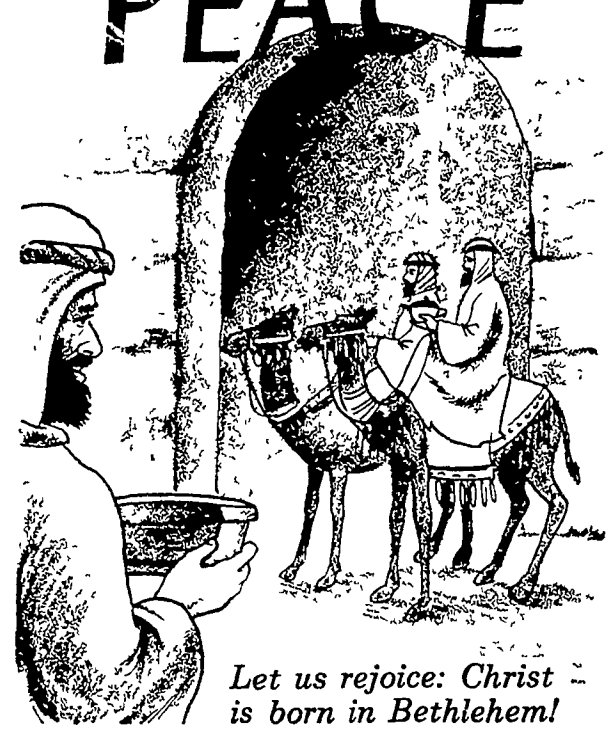

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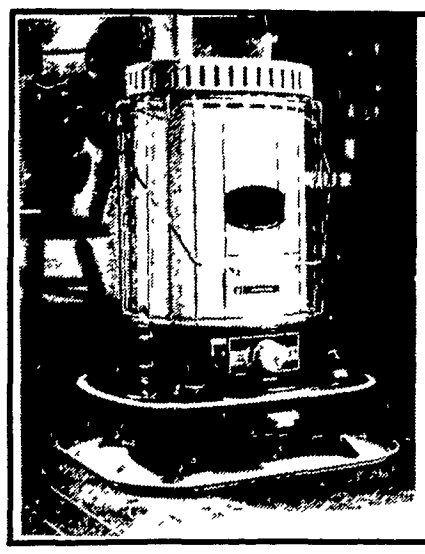

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# Feathered friends welcome new club members

FLEMINGTON, N J. — This newly formed 4-H club began in September with 11 members. The club meets at Mrs. Woske's home (club leader) in Stanton the second Monday of each month from 7-8:30 p.m.

The name is "Feathered Friends", the motto is "Birds of a Feather Flock Together".

Officers for the year are. President, Tammy Woske; Vice President, Lori Nief; Recording Secretary, Amy Berlik; Corresponding Secretary, Katie Plum; Treasurer, David Plum; Reporter, Wendy Woske.

A scrapbook committee has been selected and Cheryl Ernst is chairman assisted by Tracy Connors. The club so far has had a Halloween Party and a Christmas Party of movies.

Members have experienced a demonstration on Chick Embryology by Tammy Woske and various educational programs on record keeping, how to give a demonstration, and facts on goose & duck raising and quizes.

The next meeting will be at the home of Mrs. Woske, club leader, on January 14, 1980 at 7 p.m. Topics for this meeting will be Waterfowl Embryology; goose raising quiz, a demonstration by Cheryl Ernst, and a demonstration by Mrs. Woske on how to candle eggs.

Reported by Wendy Woske, Club Reporter.


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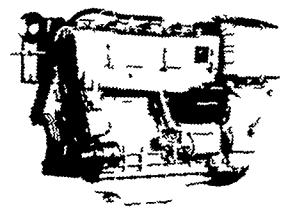
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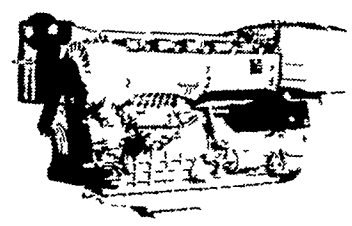
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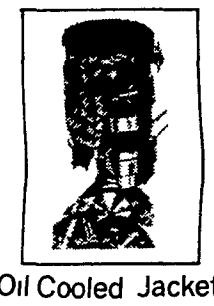
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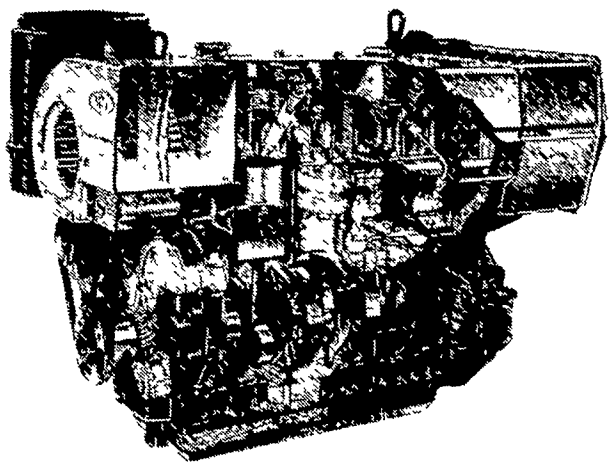

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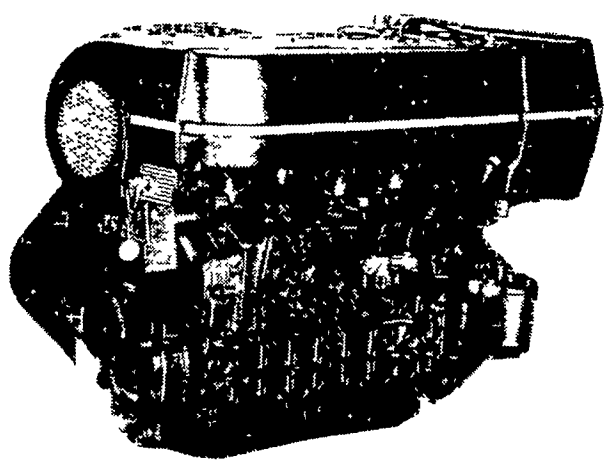

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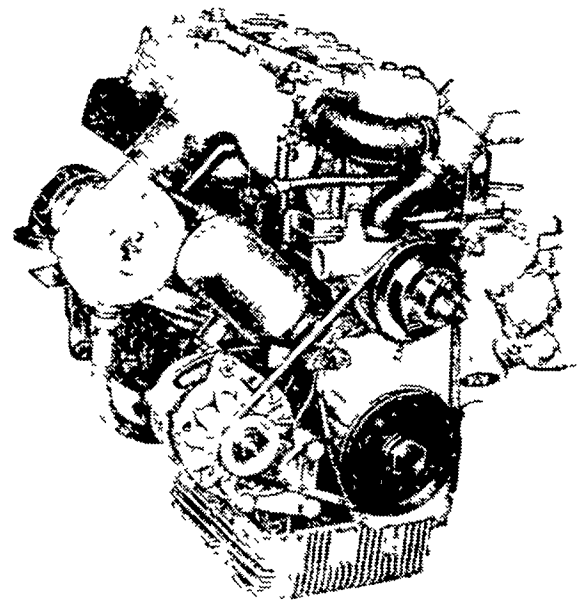

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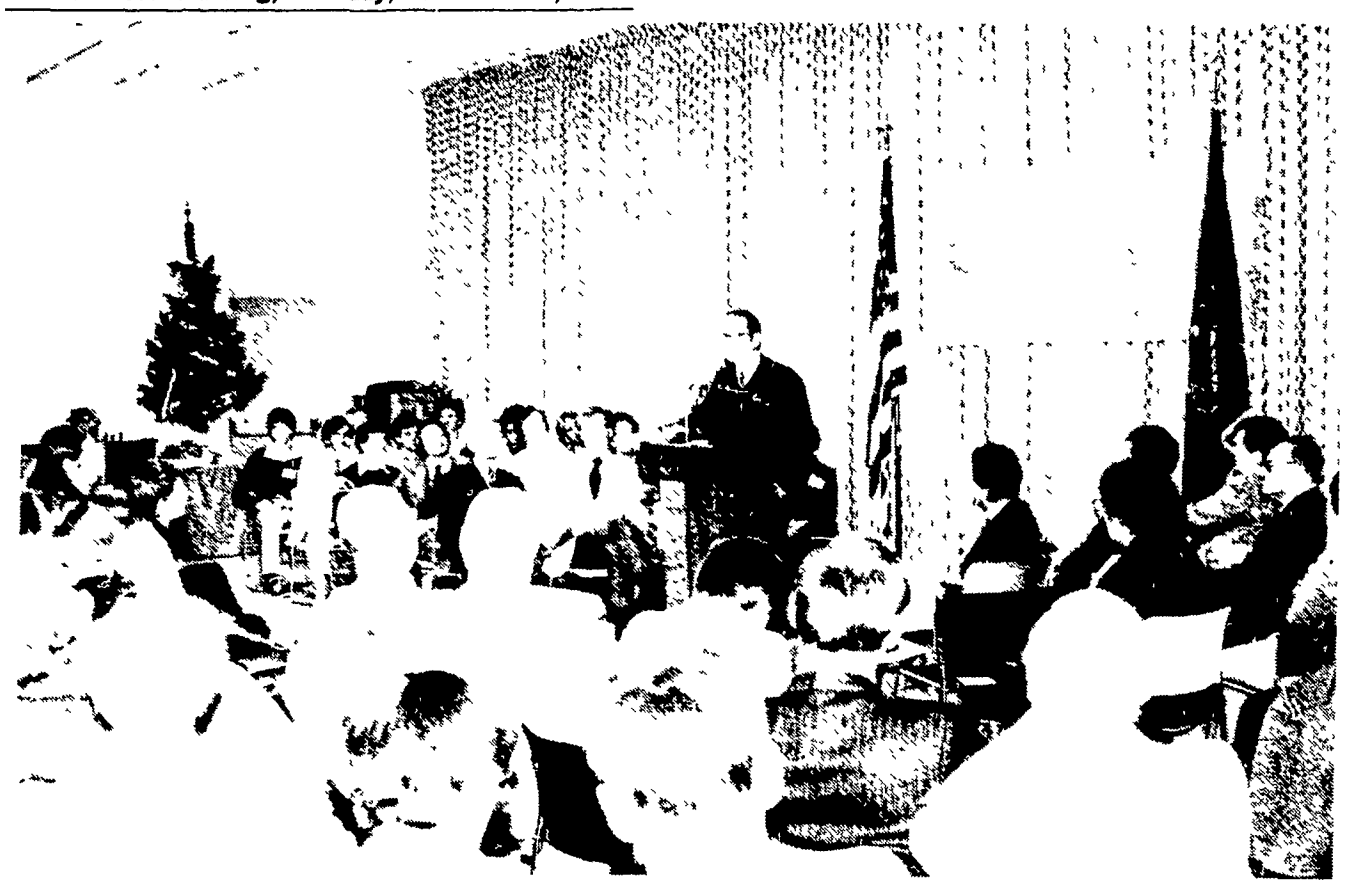

Governor Thornburgh held his first town meeting at Lancaster's Farm and Home Center on Tuesday night. The Governor answered questions from 21 constituents. The milk security fund, farmland preservation, and the on farm production of ethanol were among the agriculture related issues discussed.

# Governor Thornburgh addresses farm issues at town meeting

BY DEBRA STRICKLER

LANCASTER — Governor Thornburgh held his first town meeting at Lancaster's Farm and Home Center on Tuesday evening. The meeting, sponsored by the League of Women Voters, was attended by over 250 people.

During the 90 minute town meeting, Thornburgh answered a variety of questions from 21 constituents.

The subject of the questions ranged from unemploymet compensation to Three Mile Island.

The initial question concerned the long range plans for the use of gasohol, and the development of ethanol in the Commonwealth

During his answer, Thornburgh announced his recent signing of the so called, "Horst Law."

This law reduced the fee for the on farm production of ethanol to a minimal $25. Previously there had been a $2500 fee administered.

The Governor reemphasized the importance of reducing reliance on foreign oil and cited additional initiatives the State is taking to use Pennsylvania's enterprises to reduce dependence on foreign oil.

For example, a visit was made last month to an abandoned brewery near Pittsburgh. Consideration has been given to convert the brewery to a useful ethanol production plant.

Dan Martin, a Manheim area dairy farmer, represented the Inter-State Milk Producers Cooperative. In the Governor's third question, Martin asked for an explanation of the proposed Milk Producer's Security Fund.

It was at this point that Thornburgh called on Penrose Hallowell, the Secretary of Agriculture, to explain the details of the propsed plan.

Hallowell outlined the three basic concepts of the milk security fund proposal.

First, Hallowell emphasized the importance of all farmers having an opportunity to participate and be protected by the milk security fund.

However, the proposal has left an option for cooperative participation. There will be a separate fund established for the cooperatives. They are to make their own decisions regarding the fund after a membership vote.

The second aspect of the proposal requires the dealers to pay one cent per hundredweight on all milk purchased in the Commonwealth.

Hallowell admits that there has been a debate between having a two cent charge levied on the dealers, and on a one cent proposal where the dealers and cooperatives each share the responsibility, each being assessed one cent per hundredweight.

The proposed fund will cover 90 per cent of any loss to the farmers; rather than the total 100 per cent coverage as expected.

Hallowell emphasized the need for promotion of Pennsylvania's milk products, thus reducing marketing problems and the need for a large security fund.

Thornburgh thanked Hallowell for his explanation of the proposed fund, and assured the those present that the plan will let no farmer left holding the bag for milk that has been delivered and not paid for

Dan Martin responded to Hallowell's proposal.

"At the rate of one cent per hundredweight, it will take a while to accumulate a sufficient fund. I sure hope the bonding law will be kept enforced to cover until the fund is built up," commented Martin.

"We will be hearing more from you in the future," responded Governor Thornburgh.

In other agriculture related questions, Jesse Wood, a Lancaster County farmer, questioned the Governor concerning his efforts to preserve the family farm.

Thornburgh replied, 'to preserve the family farm, you need to begin by preserving the family farmer."

He cited a variety of the state government's efforts to

(Turn to Page 28)


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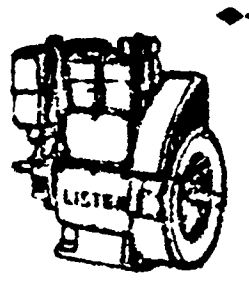

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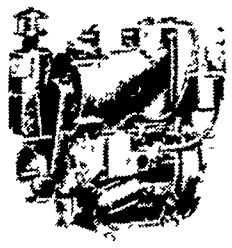

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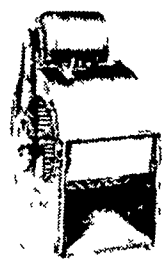

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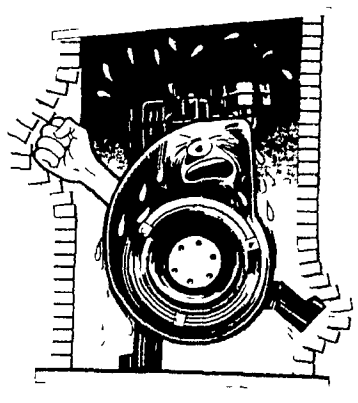

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# Governor

(Continued from Page 26)

make the farmer a stronger economic contributor.

Thornburgh highlighted a number of programs that are being discussed on the Hill.

The government, in conjuction with farm organizations, have looked at numerous pieces of legislation that seek to preserve Pennsylvania's farmland for its present agricultural use.

"We have proposals before the general assembly in regards to changes in the Clean and Green Bill, changes in the inheritance tax laws, and changes in the capital gains tax laws.

These changes are designed to give special recognition to the characteristics of agriculture land through out this Commonwealth," said Governor Thornburgh.

He also spoke of the need to supplement these programs with programs for promotion of Pennsylvania's agriculture products and providing markets, both at home and abroad.

"These efforts will keep Pennsylvania's products in a position of preeminance," said Thornburgh.

Recalling his recent visit to Russia, Thornburgh noted his particular interest in the need for an export market of Pennsylvania's agriculture commodities.

According to the Governor, an agriculture export market is non strategic, and he hopes to work with the Pennsylvania Department of Agriculture and the USDA to open that vista as well as aggresively promote the use of Pennsylvania's products within the State.

The Governor complimented the Secretary of Agriculture, Penrose Hallowell, for his fine job in regards to agricultural promotion.

In other areas, Thornburgh emphasized the importance or solving the problems of the unemployment compensation program.

"Unemployment compensation occupies the center stage as far as the economic future of this Commonwealth. It needs a solution," emphasized the Governor.

In regards to Three Mile Island, the Governor fielded questions concerning the lack of an independent monitoring system and the future of TMI - 1.

The Governor emphasized his concern for the safest decontamination plan for the plant.

"The cost factor is secondary," Thornburgh said.

Thornburgh added, "In my opinion, there is very little prospect that those facilities will come back on stream as a contributor to our energy problems within the foreseeable future."

He continued to encourage the people of the Commonwealth to develop alternate sources of energy, including the vast sources of coal, solar energy, and ethanol.

And most importantly, continue to conserve energy

After the town meeting, Governor Thornburgh, his wife Ginny, and other government officials spoke freely with their constituents.

# Hallowell Unveils

(Continued from Page 15)

Spring of 1980 and be effective as of January 1, 1980.

In a related matter, Hallowell emphasized the importance to promote milk within the Commonwealth.

During the opening day of the Pennsylvania State Farm Show, Governor Thornburgh will introduce a Pennsylvania Products logo. This logo will identify all of Pennsylvania's products and thus encourage the consumer to purchase the home grown product.

Hallowell said he hopes the Milk Marketing Board and the Department of Agriculture will work more closely to promote the dairy products and eliminate the problems of dealers not having markets for their products.

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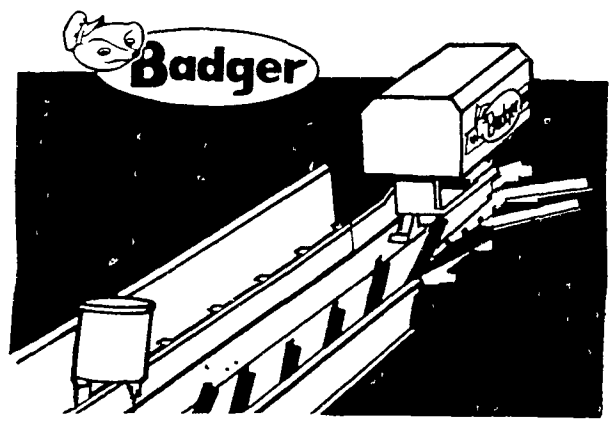


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# Initial response

(Continued from Page 17)

Hallowell's new plan has left the Grange as the only farm organization favoring contribution by producers.

PFA spokesmen said only that they would be working to enact organization policy. PFA policy asks for a two cent contribution, all from dealers.

As with Hallowell's plan, PFA would accept bonding as a substitute for participation in the plan.

PFA said it parallels Hallowell in its stand for a security fund.

It also favors the concept of dealer contributions.

The Milk Dealers were cautious about taking any stand.

Like many other organization leaders, Henry Geisinger, Executive Vice President of the Dealers Association, said he felt the Secretary's proposal was vague.

He said he does not feel a program will work where the burden is put on dealers alone.

He said the 90 percent proposal, where farmers absorb the first 10 percent of any loss, would make the farmer selective about where he sold his milk.

But Geisinger said he felt any proposal which does not require processing co-ops to pay into the fund would be unfair.

It would be unfair if operations near state borders are not required to get covered in Pennsylvania when their operations cross state lines, he said.

He said the milk processing industry was run on margins of a fraction of a cent.

He predicted many dealers would look out of state for milk rather than buy Pennsylvania milk if they were able to avoid the security fund payment by doing so.

Tewksbury was not at all impressed by the idea of the farmer absorbing any of a potential loss.

"Why should Pennsylvania farmers settle for 90 percent coverage when New York farmers can get 100 percent coverage?" he asked.

"Why is Pennsylvania scared to copy the New York plan? That plan is working and it gives farmers full protection," the co-op leader said.

He also took exception to the problem of having dealers foot the bill.

He pointed out the dealers have the use of the farmer's milk, and money, for as much as 55 days.

"Do you mean to tell me they can't wiggle out two cents to cover the use of that money?" he asked.

All of the organizations seemed unfamiliar with the ins and outs of the Secretary's security proposal.

Tewksbury said he felt the cooperatives resented not being kept informed of details when the Department of Agriculture was preparing to make a major policy statement.

"The wrath of the organizations is up," Tewksbury said.

"If the Secretary does not do something soon there will be an all-out war between the agricultural organizations and the Pennsylvania Department of Agriculture," he predicted.

A number of organizations seemed to feel the problem could be better handled by ironing out differences before the Secretary submitted his proposals to the legislature to become law.

Most would seem to agree with Geisinger on one point, at least.

"We all see a big problem," he said. "It's going to be tough to come up with a proper answer."

Hallowell said he hopes to see the Department's security fund enacted into law by sometime in the Spring of 1980.

Between now and then, he will need a number of converts, it seems. And the early resistance is not on the Hill in Harrisburg but rests with the very farmers and farm groups the bill will seek to serve.


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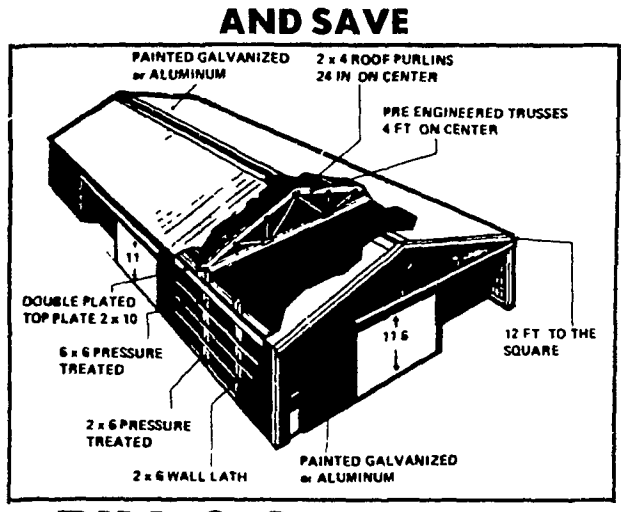
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## Goat Gang elects officers

FLEMINGTON, N.J. — The last meeting of the Goat Gang 4-H Club was on November 16 at the home of Denise and Jeremy Robbi.

The club elected officers for the 1979-1980 4-H year. The following officers will take over their new positions at the next meeting. President, Jack Lesniewski; Vice President, Chris Peck; Secretary, Margie VanDuyne; and Treasurer, Jeff Peck.

The club discussed the Goat Christmas Party to be held on Friday, December 14 at the Extension Center at 7 p.m. There will be a covered dish dinner followed by games from each goat club.

Members discussed the possibility of having a Buck Auction before Easter. A Goal Bowl was also discussed, where members from other clubs would compete in answering questions about goats.

Following the business meeting, refreshments were served.

The next meeting will be held on January 18, 1980 at 7:30 p.m. at the home of Mrs. Hartman, Club Leader.

Reported by Denise Robbi Club Reporter.


**GREETINGS**

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# NY-NJ dairymen to get $12.62 for November milk

NEW YORK, N.Y. — Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during November will be paid on the basis of a uniform price of $12.62 per hundred pounds or 27.1 cents per quart.

Market Administrator Thomas A. Wilson, who announced November's price, also stated that the uniform farm price was $12.64 per hundredweight in October 1979 and $11.54 per hundredweight in November 1978. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund returned $2,239,004.02 or $.289 per hundredweight to the diary farmer's uniform price for November. This included $445,208.59 interest earned on the fund. The fund was generated by reducing the uniform price during the high production spring months.

The total amount of milk received from the 17,541 dairy farmers supplying the New York-New Jersey Marketing Area was 773,586,332 pounds during November 1979. This was more than 23.1 million pounds above last year.

The gross value to dairy farmers for milk deliveries was $99,851,236.51. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 396,045,224 pounds or 51.2 percent of the total amount of milk for Class I. The Class I milk is used for fluid milk products such as homogenized, flavored, low-test and skim milks.

For November 1979, handlers paid $13.57 per hundredweight, or 29.2 cents per quart, for the milk used in Class I products compared with $12.15 a year ago.

The balance of the milk, 48.8 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt For this milk the handlers paid $11.33 per hundredweight.

The uniform price is based on milk containing 3.5 percent butterfat. For November 1979, a differential of 14.9 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

# Broiler placements jump 11 percent

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending December 8 were 2,235,000, according to the Pennsylvania Crop Reporting Service.

The placements were 11 percent above the corresponding week a year earlier and three percent above the previous week. Average placements during the past nine weeks were two percent below a year earlier.

Placements in the 21 key poultry producing states were 74,998,000, one percent above the previous week and four percent above the same week a year ago. Average placements during the past nine weeks were one percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under Federal Inspection during the week ending November 28 totaled 1,351,000, with an average liveweight of 4.22 pounds.


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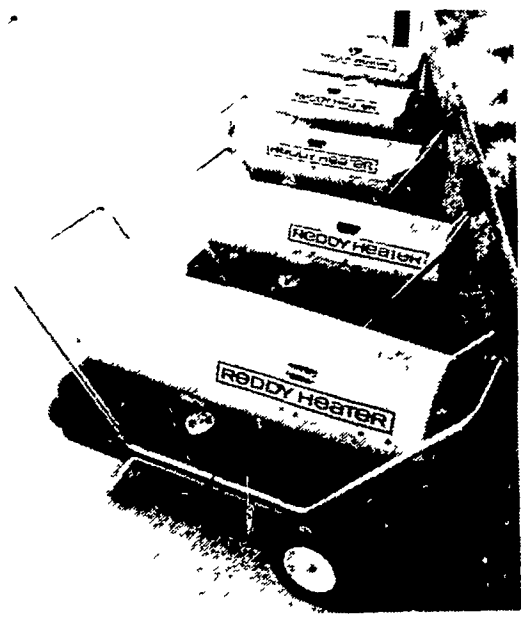


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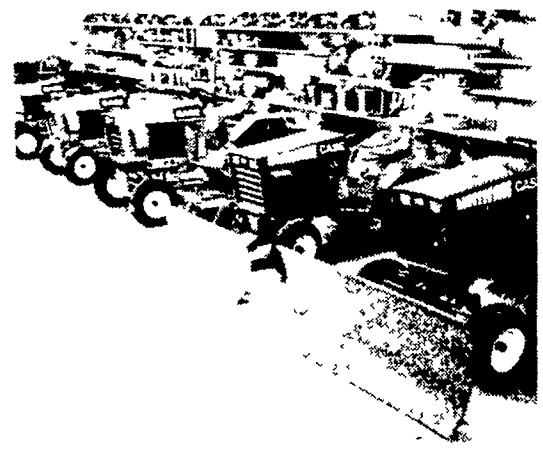

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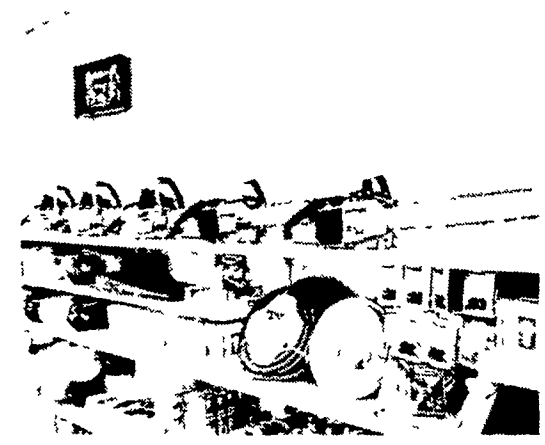

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*Dairy income outlook*

# 1980 milk production seen higher, price increases less

WASHINGTON, D.C. — The milk production increases that characterized the latter half of 1979 likely will continue at least through mid-1980.

This larger milk output, relatively large commercial stocks of dairy products, and a possible weakening in demand due to the economic slowdown will moderate year-to year price increases during the first half of 1980 and hold wholesale dairy product prices near the support purchase levels.

Consequently, Commodity Credit Corporation purchases under the price support program in 1980 will increase substantially over this year's small removals, U.S. Department of Agriculture economists said.

Although year-to-year increases in farm milk prices probably will not match the strong price gains of 1979, milk-feed price relationships should remain relatively favorable.

This is expected to result in heavy concentrate feeding and further increases in output per cow that more than offset small declines in cow numbers.

Milk output in 1980 may be about one percent larger than this year's expected 123.5 billion pounds.

October 1979 milk production increased 2.5 percent over last year, as a 3.3 percent increase in output per cow outweighed a cow number decline of about 0.7 percent.

The major producing states of Wisconsin, California, and New York accounted for three-fourths of the total increase.

Production increases and relatively large commercial stocks have moderated year-to-year increases in farm milk prices

During November, farmers received an average $12.80 per hundredweight, about a tenth higher than a year ago. Manufacturing grade milk prices were about a penny below the support level when adjusted for fat test.

Farm milk prices for 1979 may average about 14 percent higher tan the 1978 average of $10.58 per hundredweight. For all of 1980, farm milk prices will probably average 9 to 11 percent higher, with the largest gains occurring in the second half of the year.

With larger marketings and higher prices, 1979 cash receipts from dairying will exceed $14½ billion, up from the record $12.7 billion posted in 1978. As both gross receipts and costs rose at similar rates, net income for dairymen likely approximated the favorable situation of 1978.

The slowing of milk price increases in early 1980, along with continued increases in production costs, means the net income outlook, though still favorable, may not be as favorable as in the first half of 1979.

The combination of increased milk production and relatively large commercial stocks has resulted in generally steady to slightly lower wholesale dairy product prices since early October.

Wholesale prices of butter, block and barrel cheese, and non-fat dry milk are at or near their respective support purchase prices and CCC purchases in October-November were substantial for this time of year.

Milk supplies available for manufacturing purposes will remain heavy in the coming months. This likely will hold wholesale prices near support prices during the first half of 1980 — except during February and March, when they may rise in anticipation of higher CCC purchase prices on April 1.

During October, retail dairy product prices averaged about 12 percent over a year ago, and for the year may average about 11.5 percent higher than in 1978.

For 1980, dairy product prices are projected to rise by 8 to 10 percent.

A bill was enacted on November 28 which requires that the support price of milk be set no less than 80 percent of parity through September 30, 1981. It also requires that the support price be adjusted in the middle of the marketing year (on April 1) to reflect changes in the Index of Prices Paid by Farmers (the parity index.)

Larger milk production and a shift in the utilization of milk supplies available for manufacturing this fall resulted in year-to-year increases in butter production, while gains in American cheese output eased.

The larger supplies of milk available for manufacturing likely will mean increases in both cheese and butter production in early 1980.

With American cheese having lost its wholesale price advantage due to the

(Turn to Page 32)

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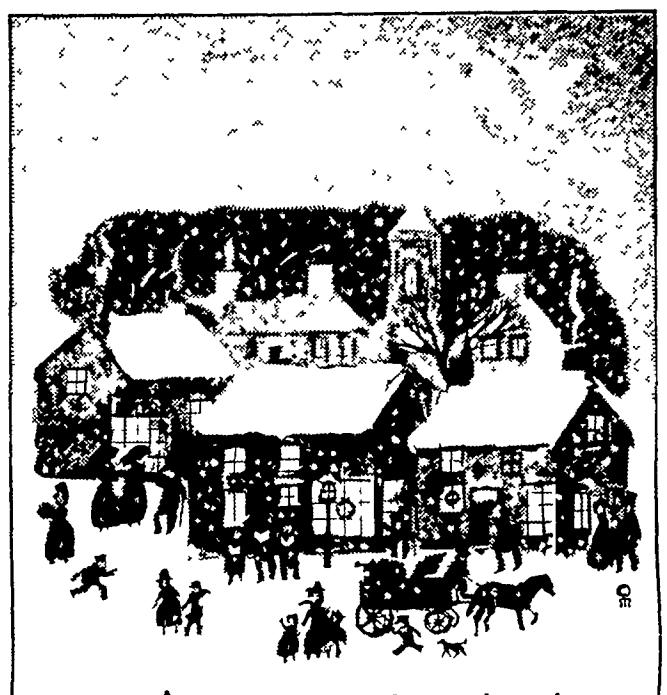

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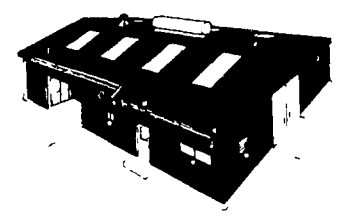

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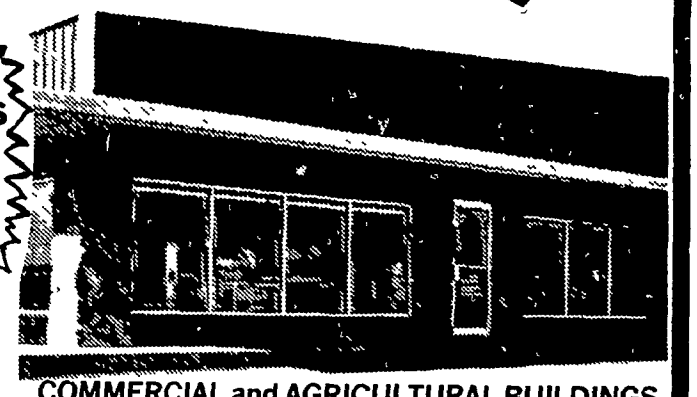

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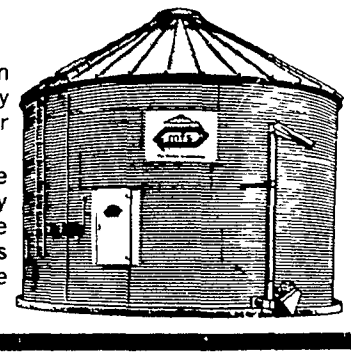

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# Tobacco market active

(Continued from Page 1)

seem to be willing to pay more for superb crops.

Early Friday morning, Lancaster Leaf still was offering 70 cents, However, they were willing to pay the grower two dollars per hundredweight for trucking expenses.

This adds another two cents per pound onto their Thursday 70 cent price

Buyers from the House of Windsor and the Lorillards Corporation of Lancaster are stressing the importance of watching the moisture content in this year's crop.

Since the Fall did not provide the best curing weather, buyers are encouraging growers not to bale the tobacco when it is damp. "It should almost crack as it goes into the bale," commented a House of Windsor buyer.

Witmer Rohrer, a buyer for the Lorillards, added, "it is important to keep the bales light; 70 lbs. or lighter."

Tobacco that is baled with a high moisture content in the leaf will rot in the bale

Buyers opened the market two weeks ahead of last year In many cases, the growers are not ready to sell, reported one buyer

It has been a mild Fall, and many farmers have continued to work in the field. Now, it has turned colder, but there has been no decent weather for removing the tobacco from the sheds.

As a result, they are not really sure of their crop. They are not certain of the quality, or how much their tobacco is weighing.

Without a doubt, the crop is weighing considerably lighter than last year's crop.

At a twelve cent increase over last year's price, the manufacturer is trying to make up for the limited amount of tobacco available. Although no one can expect the manufacturer to make up all the difference for a poorer crop, commented Rohrer

Martin Kunkle, a buyer from Lancaster Leaf said, "the increase over last year's market is needed. Everything else is up. And generally, the farmer is pleased to see the increase."

On Thursday afternoon, an A.K. Mann Corporation spokesman had said "quite a few acres have been sold. Some farmers like to be the first to sell Others will wait and eventually sell for 70 cents."

His statement came several hours before the other buyers announced the price increase. terested in purchasing the better quality tobacco. He has offered 65 cents for some of the poorer quality. "Although some crops won't bring even that much when the good, major, market closes," he said.

As to when all the tobacco will be purchased, few buyers are willing to comment.

With today's sudden jump in the price, it is likely that the tobacco market may close before the New Year is welcomed.

# Warm story of vet to air in January

HERSHEY — Last summer, the heartwarming and humorous adventures of a young Yorkshire Dales veterinarian captured the imaginations of public television viewers throughout south central Pennsylvania

Now, this very popular television drama, "All Creatures Great and Small," returns to WITF-TV/33 on Thursday, January 3 at 8 p.m. for 28 all-new episodes.

Based on the best-selling novels by veterinarian/author James Herriot, "All Creatures Great and Small," revolves around Herriot's reminiscences of himself as a young newly qualified surgeon; his partnership with Siegfried Farnon and Farnon's ever-scheming younger brother Tristan, his courtship and marriage, and his eventual acceptance by the local farmers and country folk in an area where a stranger was always regarded with suspicion.

Set in the Yorkshire countryside of northern England during the 1930's, the warmth and good humor of Herriot's recollections bring to life the rigorous experiences of the job and the special flavor of the era.

Last July, when the first 13 episodes were aired, "All Creatures" attracted a larger viewing audience than any other program in WITF's broadcasting schedule. And, when the series ended, viewers continued to call the station requesting more programs.

In response to this demand, WITF has purchased the right to all of the remaining episodes in the series Now, loyal followers of the series will be able to relive Herriot's unforgettable stories of caring and kindness in 28 additional hours of family entertainment.

"All Creatures Great and Small" stars Christopher Timothy as James Herriot and Robert Hardy as Siegfried Farnon. The series is a BBC production, distributed by the Eastern and Central Educational Television Networks.

# Dairy Income Outlook

(Continued from Page 31)

large stocks and uncertain sales prospects, larger diversions to butter-powder operations can be expected to continue.

Although retail dairy prices rose more than prices for all food, commercial use during September-October declined by only about one-half percent from a year ago.

A substantial reduction in butter use was mostly offset by continuing strong utilization of cheese. For the entire year, commercial use may top the 1978 record by about one percent.

Sales of dairy products next year are expected to be at or near 1979 levels, but could be greater if the impacts of the economic slowdown are less severe than now anticipated, or if meat prices are about expectations.

For 1979, preliminary data suggest that per capita consumption of all dairy products will probably post a very small increase over 1978. Increased use of cheese and low fat fluid milk items will outweigh declines in use of other products.

Larger USDA donations next year (due to larger CCC purchases) could outweigh any declines in per capita commercial use that may result from slowed economic conditions.

Commercial dairy product stocks substantially surpassed the tight holdings of a year ago on November 1. Contributing to the increase were the larger supplies of milk available for manufacturing and the eased commercial use of certain dairy products.

For 1979, price support purchases by CCC will total about two billion pounds on a milk equivalent basis, or a decrease of about a fourth from 1978 calendar year removals.

On December 1, uncommitted inventories of butter, while still relatively large, were down 18 percent from a year earlier. Uncommitted stocks of nonfat dry milk, down about a fourth, were at their lowest level since late 1976.

Imports, commercial exports, food-aid shipments to other nations, and shipments to U.S. Territories were all below year-earlier levels.

Both world production and consumption of milk and dairy products have increased in 1979, but consumption rose faster due to rising incomes and subsidized sales.

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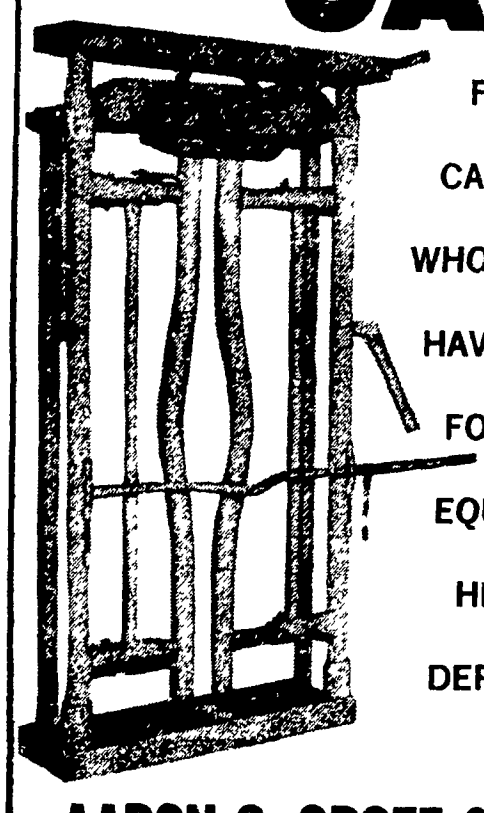

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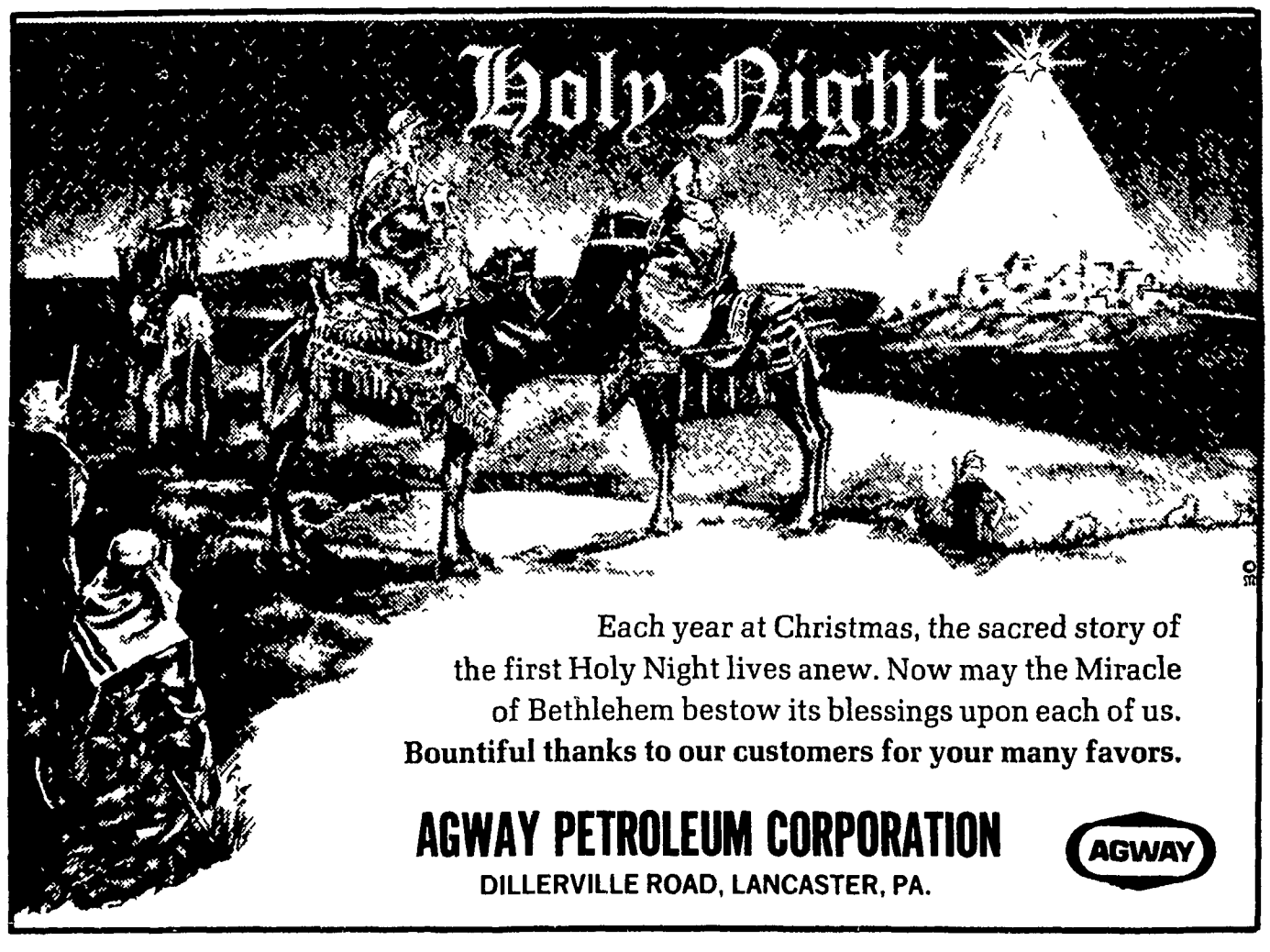


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# Franklin dairy day focuses on water

BY RUTH BENEDICT

CHAMBERSBURG -- Approximately 100 area farmers attended the Franklin County Extension Dairy Day held at the Holiday Inn here in Chambersburg on Tuesday, December 18, from 9:30 a.m to 2:30 p.m.

Franklin County Dairy Agent, Philip Wagner, coordinated the event and said he felt turnout was good.

Richard S. Adams, Penn State Dairy Specialist, spoke about "Water Quality Problems and Their Relationship to Dairy Cattle Health and Production". He supplied area farmers with valuable information on water intake and water quality for dairy cattle.

Adams said water is often overlooked as an important nutrient and that lack of good water and water intake "may limit milk production, growth and adversely affect health."

He went on to discuss the possible causes for inadequate water intake; the visible signs of inadequate and excessive water intake, and the methods used to determine water intake

Another area covered in his talk was water quality and the affects it has on production and health

Adams said water quality problems occur more frequently with wells and sometimes springs, and that septic tanks and milkhouse waste are often involved.

In concluding his talk, Adams spoke on the chemical and bacterial quality of water. Both of these areas can also have an affect on the total performance of a farmer's dairy cattle, he said.

The second morning speaker was Penn State Agricultural Engineer Henry Wooding, Jr.

Wooding addressed the group of farmers with a slide presentation. He focused on the theme "Make Your Water Supply Safe."

Since many farmers in Franklin County use a well, Wooding concentrated mainly on the well and its supply.

He said there are measures a farmer can take to make his well safe and unpolluted.

For those just drilling and building a well, Wooding presented methods of making good well casings and tops to help reduce the chance of well pollution.

The location and good protection of new wells were also areas Wooding covered during his presentation.

In ending, Wooding related that there are three primary methods you can use if pollution still remains a significant problem once you have taken protective measures for decreasing pollution.

They are chlorination, ultraviolet light, and the use of iodine.

Of the three, Wooding recommended the use of chlorination as it seems to be the most common, most reliable and most fullproof.

Completing the morning program was Dr. Robert Eberhart, a Penn State Professor of Veterinary Science.

Dr. Eberhart's slide presentation dealt mainly on "coliform mastitis" which is a class of environmental bacteria.

Eberhart focused on the prevention of coliform mastitis.

He stressed to the group the importance of keeping cows and standing areas clean and dry, and manure scraped away from under the cattle.

Dr. Eberhart noted that one important prevention measure is the washing of the udder and teat, making sure the teat end is washed and dried off, thus giving bacteria less chance of entering the teat end.

Many farmers fail to do this because it does require some extra effort on the dairyman's part, he said.

Richard Adams again spoke in the afternoon.

His slide presentation on "Milk Fat Test Depression, Depressed Appetites, Selenium Update" revolved mainly around milk fat test depression, why it goes down, and methods to correct it.

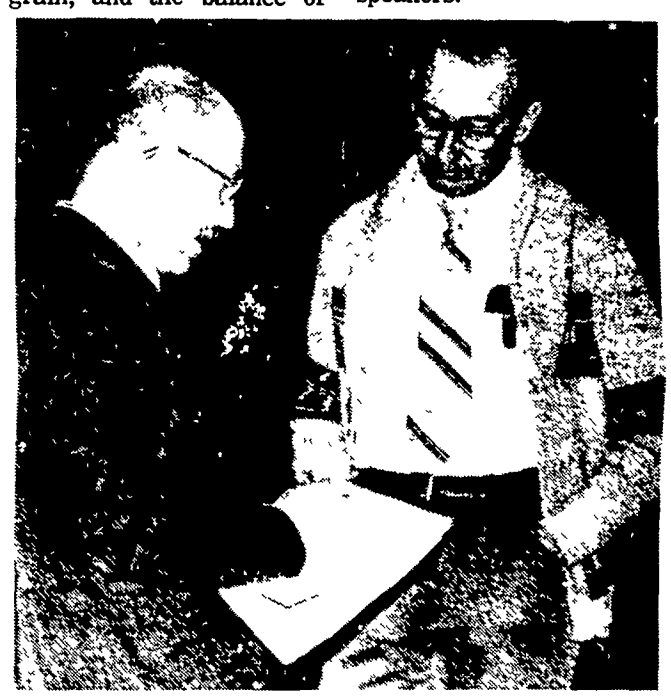
He noted the importance of not overfeeding, for overfeeding can decrease fat test.

Adams also related the partical size of silage and grain, and the balance of minerals and protein in feed has an affect on fat test.

Poor quality feed which is high in fiber, low in energy and protein (an unbalanced ration) will depress your fat test.

The dairy day concluded with a question-answer period which gave those in attendance an opportunity to direct their own questions and dairy problems to the speakers.

Dr. Robert Eberhart, right, talks to a farmer during the Franklin County Extension Dairy Day. Eberhart, a Penn State Professor of Veterinary Science, spoke to a group of area farmers on "Coliform Mastitis."



Richard Adams, left, talked with several Franklin County dairy farmers at the county's Extension Dairy Day held in Chambersburg.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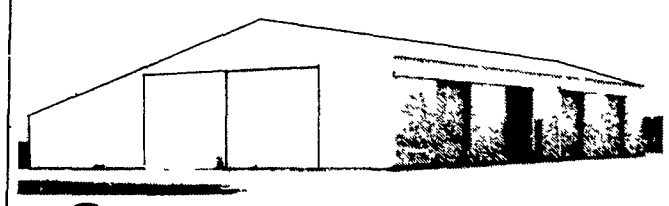

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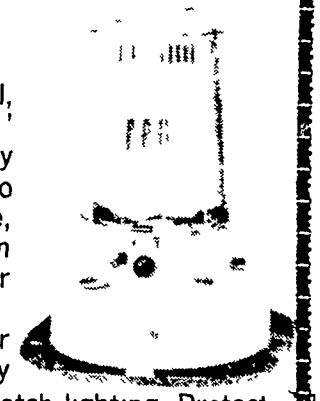

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# Manheim Young Farmers reorganize at annual dinner meeting

MANHEIM — Members and guests of Manheim Young Farmers enjoyed a fine dinner meeting on December 14.

After a call to order by President James Kettering, the groups new advisor, Dan Fair, welcomes those present.

Mr. Fair joined the Manheim Central agriculture department in August after teaching at Berwick High School, Columbia County, and work experience in forestry, dairy farming, and agri-business in Venango County.

Following grace by Donald Groff, Manheim FFA Chaplain, members of Ruhl's United Methodist Church Auxiliary served a family style meal including ham loaf and mashed potatoes. The door prize was won by Mrs. Earl Landis, who received a case of Florida oranges.

In a brief business session, the membership reorganized for the 1980 year.

Elected as officers were: Earl Geib, president; J. Robert Keller, vice president; Ruby Bollinger, secretary; Dudley Rohrer, treasurer; and Donald Hershey, public relations officer.

Outgoing president Jim Kettering congratulated and welcomed the new leaders.

The program included a slide show prepared by Earl Stauffer of Ephrata Young Farmers, depicting highlights of Pennsylvania culture and farming.

This series was instrumental in securing PA's bid to host the 1981 National Young Farmer's Educational Institute at Hershey.

After the slides, the meeting was adjourned, and members welcomed several new members to the group.

# State FEMA dealers set meeting date

CAMP HILL — The Farm Equipment Manufacturers' Association of Pennsylvania will have its first meeting of the New Year the Friday before Farm Show.

The meeting will be held January 4, 1980 at Schindler's Restaurant, on 21st street, just west of Rt 11 and 15 in Camp Hill.

Drinks will be served at 6 p.m. with dinner starting at 7 p.m.

The farm equipment manufacturers also announced new officers for 1980.

They include Floyd Jester, of Brillion Iron Works, as president; Del Reynolds, International Harvester, vice president; and Jim Watrus, Pennsylvania Farmer, secretary-treasurer.

The Association also announced that dues for 1980 should be paid by January 31. Annual membership is $8.50.

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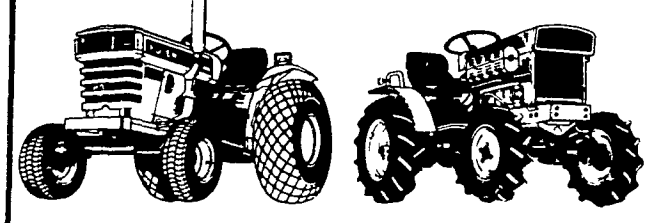

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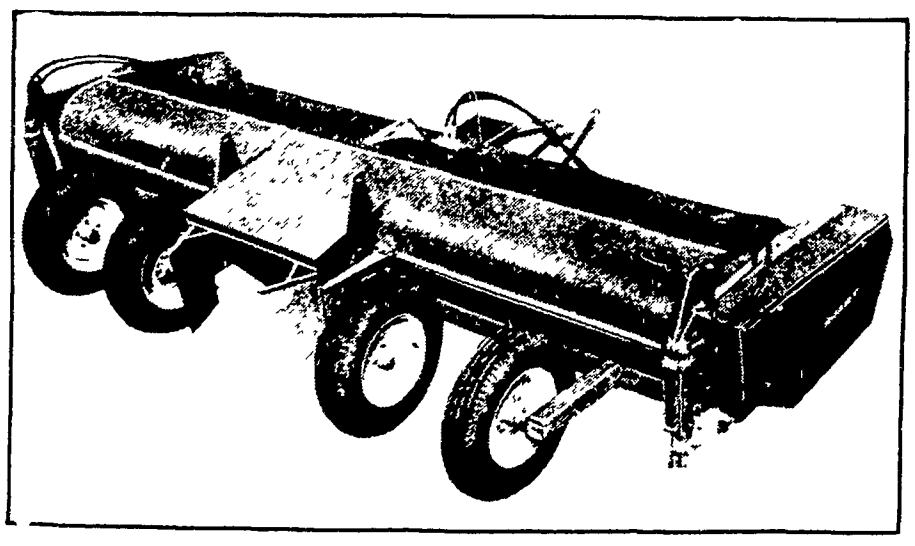

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# Eastern Co-op

(Continued from Page 1)

three or four installments. Cumberland Farms has fully satisfied that debt.

Tewksbury said Cumberland Farms presently is on Eastern's accounts receivable list and is current in its payments "within two or three days, anyway."

Tewksbury said the agreement with Cumberland Farms in Order I was similar to the Grandview agreement which went sour.

"They got behind," he explained.

He added that Eastern had Cumberland Farms tied up for the money owed.

He pointed out the agreement in question was made before he took over the reins at the Syracuse, New York, based co-op.

He said there had been another note up for Eastern with Farmers Cheese in Western Pennsylvania.

Tewksbury emphasized both of those cases had been satisfactorily resolved.

The Pennsylvania Association of Milk Dealers last week accused Eastern of "maneuvering" milk to avoid having to purchase a $200,000 bond on the milk shipped to Grandview.

The dealers said Eastern purchased the milk for Grandview. Then, the dealers said, Eastern changed title to the milk in New York state, thus avoiding the Pennsylvania Milk Marketing Board's jurisdiction.

Had Grandview itself purchased and taken title to the milk in Pennsylvania, a bond would have been required.

The dealers said PMMB may have become aware of slow or defaulting payments in one of its regular audits and could have taken proper action.

Tewksbury denied there was any way PMMB or Eastern could have known about the impending default.

"On November 23 they were current, not delinquent," he said.

"As disgusted and mad as we are, on November 23 the milk was current," he said.

He also made a lengthy denial of several other charges leveled by the Dealers Association in connection with the Grandview case.

He said the dealers lack understanding of the milk industry. Details appear on page 130.

Tewksbury said Order II milk was one of three federal orders which does not have an advance payment provision.

He said Pennsylvania requires advance payment worth half the value of the preceeding month's milk.

"Even that would be an improvement in this case," he said.

Tewksbury said problems of this sort are one of the prime reasons why Eastern is going ahead with its Waverley and Horseheads cheese plants.

He said problems of the sort Eastern had with Grandview and others are the result of surplus milk.

"When you get zinged you get concerned," he said.

"I'm concerned about how stable our markets are. Why do two or three dairies seem to make it with no problem and others take an early retirement?" he asked.

He said farmers can be sure they will be the first ones to get hurt in any such deal. He said that was one of the reasons Eastern is taking positive steps to assure themselves an outlet for its members' milk.

He added that NEDCO had similar problems.

While several sources, including some within the Eastern organization, have questioned the merits of Eastern's cheese plans, Tewksbury made it clear he does not expect to get burned in another Grandview deal.

While the co-op recovered from some exposed positions in past deals, the Grandview bankrupcy has turned Tewksbury off on any similar agreements.

Eastern, although it took a while, has learned that not playing with fire can prevent a lot of burns.

The new policy should save members a lot of dollars, too. — CH

# Licensed pesticide applicators training slated for January 10

NORRISTOWN — The Pennsylvania Department of Agriculture has instituted a recertification program that involves all licensed pesticide applicators. This program requires licensed applicators to be recertified every three years.

Private applicators are currently required to attend at least one training program during the current three year recertification cycle which ends September 30, 1980. Commercial and private applicators must attend a minimum of one training program in each category certified during the three year recertification period.

The educational program to be held on January 10, 1980 will qualify as the necessary training credit for private and/or commercial applicator recertification.

Applicators can fulfill the recertification requirement by either attending an Extension sponsored educational program or by taking another written examination.

Each person who plans on attending this educational program must have their restricted use pesticide license number with them on January 10, 1980. This number is needed in order to recertify the pesticide license.

In addition to this meeting, there will be a number of different meetings, seminars or educational courses that will be offered that will qualify for the recertification program.

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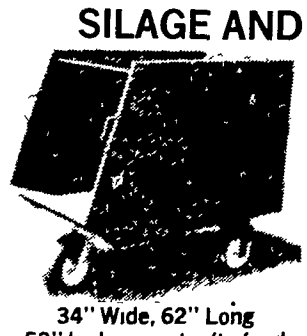
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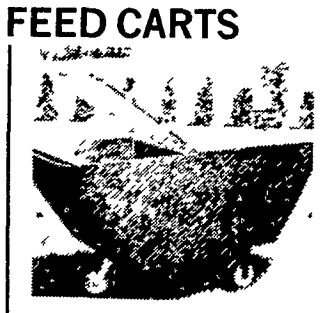
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# Carter's trade spokesman to talk at convention

PARK RIDGE, Ill. — The administration's spokesman on matters relating to international trade is a featured speaker at the 61st annual meeting of the American Farm Bureau Federation in Phoenix, January 6-10, 1980.

Ambassador Reubin O'D. Askew, President Carter's new U.S. Trade Representative – a post with ambassadorial and cabinet rank – will address the general session Tuesday morning, January 8.

A former two-term governor and legislator of Florida, Ambassador Askew succeeded Robert S. Strauss last October. Strauss resigned the post to manage Carter's re-election bid.

A native of Oklahoma, Ambassador Askew has been a resident of Florida since 1937. An attorney specializing in international business, Ambassador Askew formerly served as chairman of the Nation Governors' Conference, chairman of the President's Advisory Board on Ambassadorial Appointments and chairman of the Select Commission on Immigration and Refugee Policy.

Other principal speakers scheduled to address the Farm Bureau general sessions include Sir Nicholas Henderson, Great Britain's new ambassador to the United States; and noted economist, Dr. Murray Weidenbaum, director of the Center for the Study of American Business at Washington University St. Louis and former assistant secretary of the treasury.

Dr. Joyce Brothers, prominent psychologist and broadcast media personality, will address the Women's Conference.

Comedian Bob Hope will be featured at the annual recognition and awards program, January 8.

# Record $111,000 paid for Angus bull calf

LITTLETON, Colo. — A California Angus breeder paid $111,000 for an Angus bull calf at a cattle auction in Colorado recently to establish a new Angus breed record.

It is the highest price ever paid at an auction for an Angus calf.

The bull, Ken Caryl Ironsides 0489, was bred and owned by Ken Caryl Ranch, Littleton, Colorado, and sold at auction at the ranch. The buyers were Buck and Barbara Stevens, Point Reyes, California. The contending bidder was an Angus breeder from Argentina.

The young, trim bull calf was born on January 3, 1979.

On the day of the sale, when he was about 10 months and two weeks old, he weighed 895 pounds. He will remain temporarily at Ken Caryl ranch and will be shown in the open Angus show at the National Western Stock Show in Denver on January 15.

The previous top price for an Angus bull calf was $110,000 paid for Cracker Jack Baros 1119, bred and owned by Erdmann Angus Ranch, Wetonka, South Dakota, in their recent production sale.

Buyers of that calf were Cottonwood Angus Farms, Pipestone, Minnesota; Frey Angus Ranch, Granville, North Dakota; and Kadence Angus Ranch, St. Ignatius, Montana.

Higher prices have been paid for mature Angus bulls at auction. These records are for calves, that have yet to produce any offspring.


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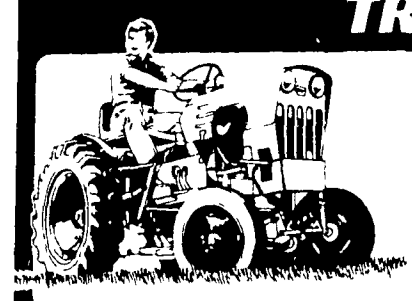

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John 3:16

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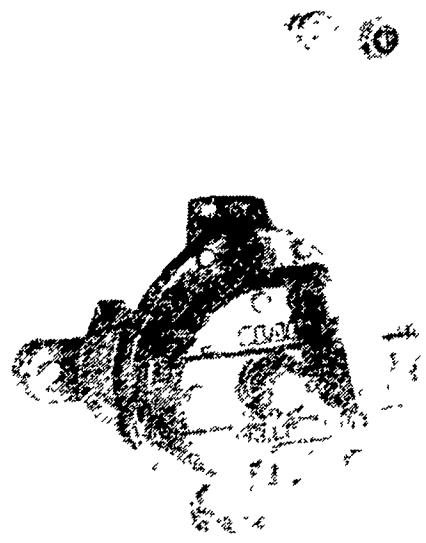

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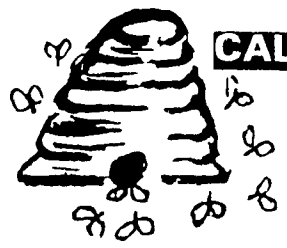

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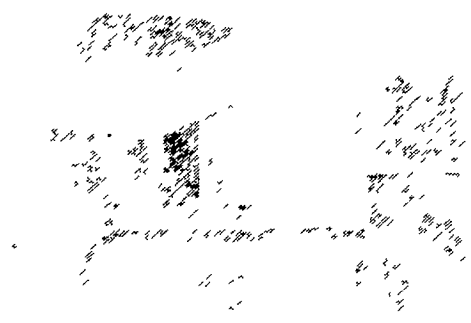

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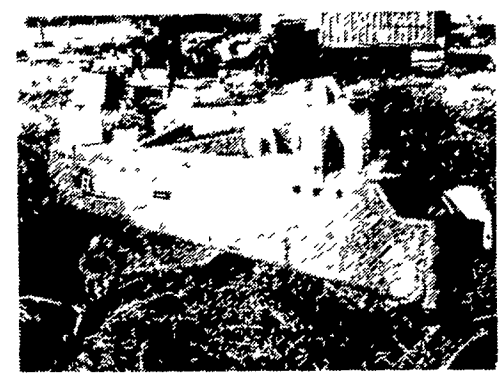

**EZ TRAIL 872W 8 TON WAGON**
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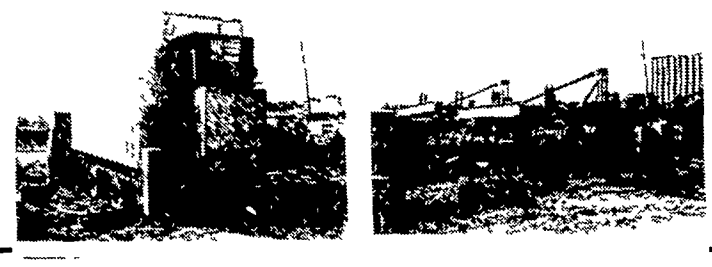

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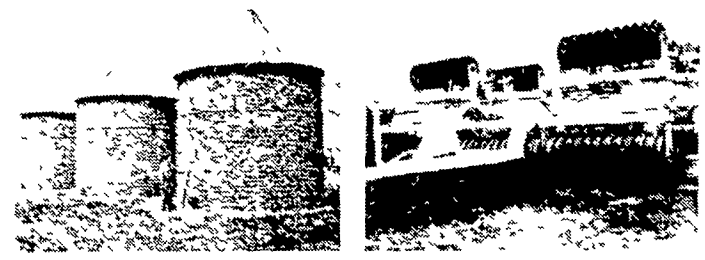

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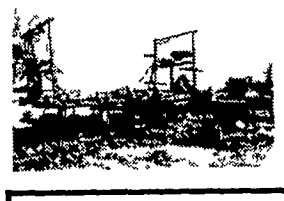

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# Co-op breaks ground for cheese plant

WAVERLY, N.Y. — Alex P. Mercure, U.S. Assistant Secretary of Agriculture for Rural Development Programs, was the main speaker at the groundbreaking ceremony of a mozzarella cheese plant in Waverly, N.Y. on last Saturday.

The occasion was another milestone in the history of Eastern Milk Cooperative and the northeast dairy industry. It ws the culmination of a joint venture between the 4500 dairy farmer member cooperative and Leprino Foods of Denver, Colorado.

Mercure said the joint endeavor would not only benefit dairy farmers in the northeast, but would improve the lives of of its rural communities through increased employment and spending ability of its citizens.

One of the largest plants of its kind, the Waverly facility is expected to employ over 200 people and handle as much as 1.5 million pounds of milk per day. It will produce approximately 140,000 pounds of mozzarella cheese daily, upon completion.

Arden Tewksbury, President of Eastern Milk Producers and a dairy farmer from Meshoppen, Pa., keynoted the festivities.

"Upon completion, this venture will ultimately benefit every Eastern member as well as dairy farmers throughout the northeast for many years into the future," he said.

Nearly 500 people including local, state, and national legislators; cooperative and Leprino officials; members of the news media and a large contingent of dairy farmers were present.

The $15 million structure will be built and equipped by Eastern. Leprino Foods will lease the plant where it will process, package and distribute the mozzarella. A smaller facility in Horseheads, N.Y. has been in operation since October 1978 under the same Eastern-Leprino banner.

Among other guest speakers were: Rev. Vincent Langan, St. John's Catholic Church, So. Waverly, Pa.; Tom Wilson, Administrator of Federal Milk Marketing Order #2; Dan Leary, Mayor of Waverly; Joe Yanuzzi, Mayor of South Waverly; Frank Grove, Vice President of First Pennsylvania Bank of Philadelphia; Wesley Allen, President of Leprino Foods; Richard Harrington, Assistant Deputy Commissioner of New York Department of Commerce; Roger Madigan, Pennsylvania State Representative; George Winner, New York State Assemblyman; Michael Russin, representing U.S. Congressman Joseph M. McDade and Howard McDonald, General Manager of Eastern Milk Producers. Charles Obermeyer, Vice President of Leprino, was master of ceremonies.

Reportedly, the Waverly plant will be completed by July 1, 1980. However, the present plant is expected to handle large volumes of milk similar to that handled during the first six months of 1979.

This is important, according to an Eastern official, because milk production is forecasted to increase substantially causing a surplus during the upcoming spring months.

# Legislative roundup

(Continued from Page 1)

before the committee, and land use is certainly one of those measures that makes people anxious."

Thomas noted that he had met with proponents of the deed restriction measure for "fruitful" talks some weeks ago.

Another measure introduced into the House last week, HB 2103, could have smoother sailing than HB 1983 or any other land use measure.

HB 2103 would allow for the use of any PennDOT road in times of crucial need, Thomas said.

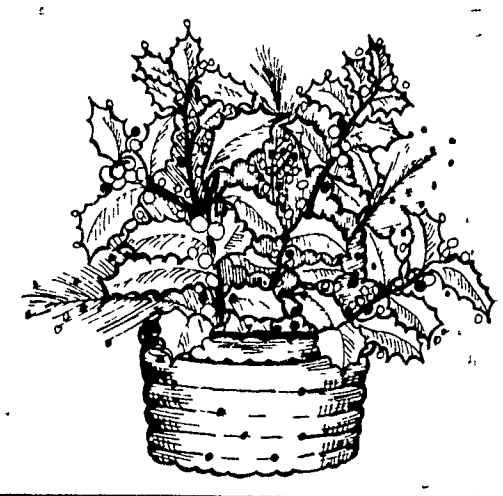
The measure was introduced to combat losses fruit and dairy farmers may suffer when PennDOT posts weight limits on deteriorating roads.

"We feel that no farmer should suffer just because PennDOT is letting a rural road go to pot," Thomas said.

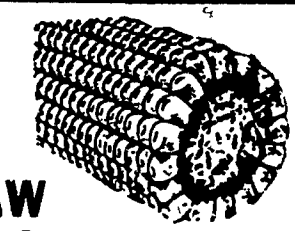
"When milk or fruit has to go to market, that's a crucial time for the farmer. HB 2103 would let drivers get to farmers as long as a road was passable, regardless of PennDOT's posted weight limits."

And it the Capitol Building, Governor Richard Thornburgh signed HB 1011, the alcohol fuel bill. It reduces the fee for on-farm stills from $2500 to $25.

The Governor has called the bill the "Floyd Horst" law.

More farmers each month prefer to buy their



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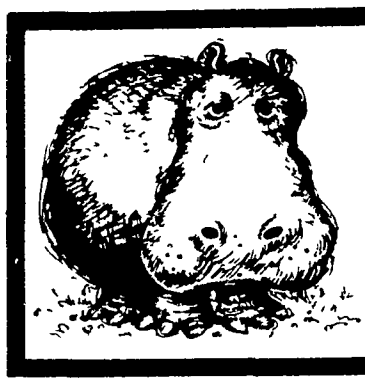

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# IFYE

(Continued from Page 14)

Something that would probably never work out in the States, but is accepted in Japan, is Niko having been chosen to stay on her father's farm forever. Niko is one of three daughters in the Mizuno family. Normally a son is chosen to stay on the farm, or the first born.

In Niko's case, her father elected her even though she was the second born daughter. When she marries, her husband will have to change his name to hers in order to carry on the family name.

Niko's future husband will be chosen for her by an omiai, a matchmaker. The matchmaker can be a relative, neighbor, or a businessman. Niko will be given pictures of eligible, young men to examine and she can then request more information if she likes what she sees.

The customs on marriage have been liberalized, she pointed out. When her parents were married, she said, they had dated only two or three times. And before that, brides may never have seen their husbands until their wedding day. "That's blind marriage, not blind dating," chuckled Wilbur.

Niko is planning to spend Christmas in the U.S. She is anxious to take part in the celebration because the Japanese Buddhists don't celebrate Christmas. She said at home they drink champagne and eat cake, and small children sometimes make Christmas trees and receive presents.

The Japanese holiday is New Year's Day. Niko said that most Japanese travel to see the shrine that day. She would rather not fight the pushing crowds, so Niko stays home and watches the sunrise.

"As the sun comes up I pray and make my new year's resolutions," she said. "Last year I prayed to come to America and to get a boyfriend."

Half of her prayers were answered because she did get to visit the U.S., but she smiled when she said she still hand't gotten a boyfriend. That fact is hard to believe because Niko is a stunning young woman, with beautiful black hair and dark eyes. She is considered tall, measuring 164 centimeters, or five feet six inches.

Niko said that she was amazed that most American boys were married very young. She said that in Japan, the young men marry when they are between the ages of 26 and 28, and that the women marry when they are 22 to 24 years old.

The charming 23 year old said that she expects that when she returns to Japan, the matchmaker will have many prospects for her to look at. She said that finding a husband is more difficult for her, than for her sisters, because she must stay home on the farm, and most young men will not want to change their names.

During her stay in the States, Niko enjoyed travelling to Chicago and Florida in her free time. She hopes to be able to try snow-skiing, one of her favorite hobbies, before she returns to Japan for the New Year.

While at the Erb's, Niko went on her first small airplane ride. Wilbur Erb, a licensed pilot, took her for a bird's-eye-view of Lancaster County. One of the highlights of the flight was her aerial glimpse of Three Mile Island. Niko is going home with some photographs and a T-shirt of the famous TMI.

She also took a tour of an Amish poultry farm, and visited Wilbur's Chocolate Factory in Lititz. Most of her souvenirs were T-shirts, tourist brochures, spoons and record albums. "A lot of the souvenirs in the States are made in Japan or Taiwan, and we can buy the same stuff at home," Niko said. So, Niko bought blue jeans and shirts instead. The clothes in Japan are much more expensive, she noted. A simple dress can cost $200.

Before she left the Erb's on Thursday, Niko prepared a Japanese meal. The traditional Pennsylvania Dutch dishes were traded for a meal of sukiyaki and tempura.

The sukiyaki was fried meat, chinese cabbage, onions, leeks, bean sprouts, and mushrooms cooked in a common pot in a sugar-based soy sauce. The tempura dish was made up of vegetables dipped in batter and deep fried.

No desserts were served because the Japanese do not eat sweets.

Of all the American dishes that Niko ate during her six month stay, her favorite dish was tuna casserole. She also liked the fancy rice dishes that were served in Louisiana. Eating macaroni and cheese was something different for Niko because the Japanese usually don't mix foods together and they eat very little cheese. Milk and cheese are thought of as foreign, she said.

All told, Niko has had an exciting and educational experience during her IFYE summer. One of her most memorable times was when she attended the National 4-H Congress. There she met the other 50 IFYE's from 20 countries.

"An African girl said these Americans are crazy...they walk too fast; and, a girl from the United Kingdom said that Americans walk too slow. A French boy said that he missed being able to drink wine; and a German boy said that he missed his beer," Niko recalled.

Niko will be taking back happy memories and information that should help her in her career as a Japanese poultry farmer. And, perhaps more valuable than anything else, she will take along friendships that will last a lifetime.

It's Holiday Time Again!!
Time to wish a Joyous and Blessed Christmas-tide for you and yours. May all good things come to you in 1980!!
D.H. and Peg and Everyone at
Rumsey Sales, Bath, N.Y.


# Late small game season opens Wednesday

HARRISBURG — Small game and deer hunters will take to the fields and forests for the final times in 1979 when the late small game and archery and flintlock whitetail deer sesons open on Wednesday, December 26.

Small game species which may be hunted from December 26 through Saturday, January 12, include pheasants of both sexes in northern Pennsylvania and squirrels and grouse statewide.

Daily and possession limits for these species are: pheasants, two and four; squirrels, six and twelve; and grouse, two and four.

This year the winter season for cottontail rabbits opens on December 26 but closes on January 5. The daily limit on cottontails is four, with a possession limit of eight.

There will be a single season for hunting snowshoe rabbits (varying hares) this year, opening on Wednesday, December 26, and closing on Tuesday, January 1. The daily limit on snowshoes is two, with a season limit of four.

Deer of any age or sex will be available from December 26 to January 5 during the archery and flintlock muzzleloader deer seasons.

Both archers and flintlock hunters will be able to hunt statewide during the winter season. The late archery season in recent years has been statewide, but prior to 1979 the flintlock season had been confined to designated state and federally-owned lands.

A separate archery license and/or a separate flintlock muzzleloader license, available from county treasurers, local issuing agents and Game Commission field division offices, must be displayed on the regular hunting license during the winter deer season.

The only firearms that may be used during the muzzleloader season are single barrel flintlock ignition long guns .44 caliber or larger propelling a single ball. Telescopic and peep or aperture sights are prohibited.


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Property well cared for and in very good state of repair.

Frigidaire refrigerator (nearly new), Imperial gas stove, 2 Coldspot freezers, radios, television, Dexter wringer washer w/twin porcelain tubs, Whirlpool dryer, Electrolux cleaner, Kenmore cleaner, matching sofa and love seat (nice), occasional chairs, occasional tables, end table, library table, magazine rack, china closet, buffet, 8 matching plank bottom chairs, 6 matching plank bottom chairs & table, bedroom suite (handmade), 2 other bedroom suits, chest of drawers.

**Doughtray, Coverlet, ship trunk, old pictures, 6 gal. crock w/lid & other crocks, flat iron.**

Service for 12 dishes & other dishes, cake stand, water set, 2 hens on nest, double candle holders, set of 8 glasses, tablecloths, extension table w/6 boards, bed linens, blankets, metal wardrobe, metal utility cabinet, wooden cabinet, Minnesota treadle sewing machine, 2-9x12 rugs, 8x10 rug, oriental rug, grandmother plank bottom rocker, cane bottom chairs & rocker, large drysink, stools, pigeon blood dish, vases, set of silverware for 12 in chest, other silverware, 3 roasters, pots & pans, Sunbeam steam iron, metal base cabinet, kitchen stool, baskets, metal table, lawn chairs, day bed, ironing board, step ladder, storage chest, drying rack, 2 benches, work table, 2 galvanized tubs, wicker laundry basket, coal bucket & shovel, window fan, homemade soap, watering can, large aluminum kettle, ladder, garden tools, hand tools, wheel barrow, many clear & green qt. jars. Canned food & contents of 2 freezers will be sold.

**Terms: 10% down. Final settlement March 15, 1980.**

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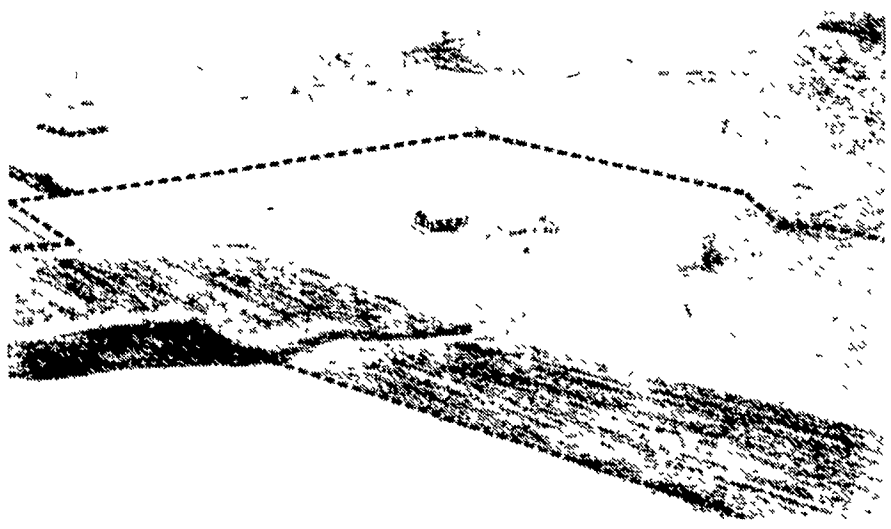
At 1 P.M.
On the premises located within the borough of Berrysburg in the heart of Lykens Valley, Rt. 25, Dauphin County, Pa.



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Bank Barn, Garage and other Out Buildings, 40 Acre Tract in nearly square with small spring fed stream, ideal for pond or grazing.

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DOROTHY LETTICH
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Mervin W. Adams
Auctioneer
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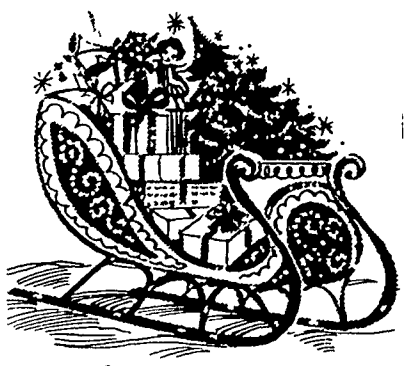
But it may be difficult to find a butcher or meat market selling real, old-fashioned, home-cured meat.

The nine-lesson course includes instruction on how to slaughter, dress and cure meats; location of different cuts and their preparation for the table; most up-to-date methods of curing and handling variety meats, and complete instructions on how to make such delicacies as sausage, scrapple, and liverwurst.

To get the complete course, send five dollars plus 25 cents postage to: Butchering, Box 5000, University Park, PA 16802. Make check payable to Penn State.

**Hope your holidays are crammed full of the treasured gifts of Christmas. Thanks for your faith and trust.**



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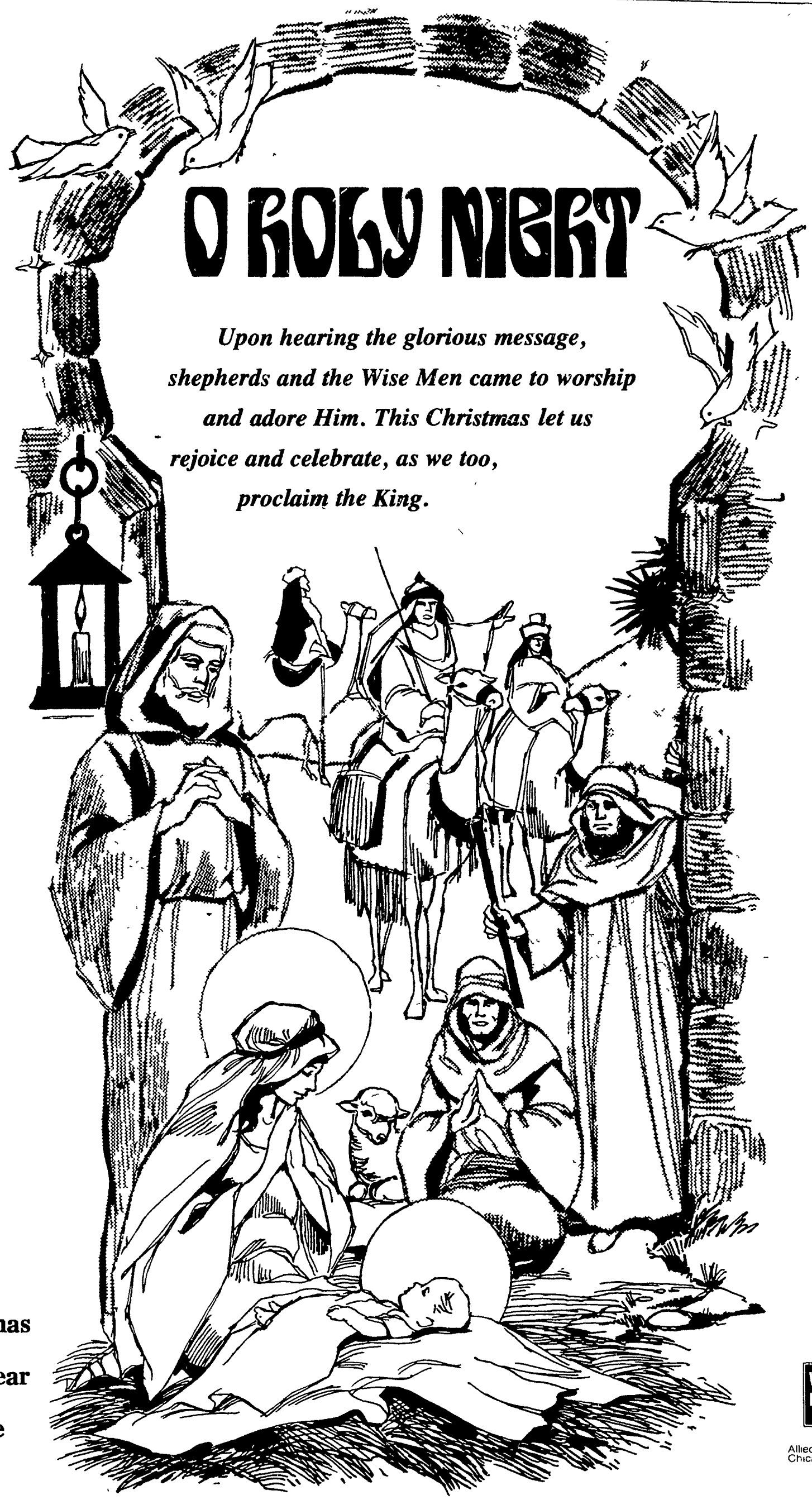
O HOLY NIGHT
Upon hearing the glorious message,
shepherds and the Wise Men came to worship
and adore Him. This Christmas let us
rejoice and celebrate, as we too,
proclaim the King.

**Merry Chrsitmas and Happy New Year from Your Wayne Dealers**

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**WAYNE FEEDS OF WHITEHALL**
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# Finns study American marketing

LITITZ — Four representatives of a Finnish feed company visited the area this week to exchange ideas with local feed dealers and farmers.

The Finns, Kalle Hemmi, Teuvo Raivio, Ville Kauppinen and Hanno Hyvarila, represent the Raisio Factories Feed Division of Raisio, Finland. Their two-week visit to the United States was hosted by Central Soya Company of Fort Wayne, Ind.

During their first week in the U.S., the Finns talked with marketing and feed research experts in Fort Wayne and Decatur, Ind.

Their second week was spent in Maryland and Pennsylvania, talking with feed dealers and farmers.

Richard E. Finnin, of Central Soya's International Feed Division, escorted the Finns to Lancaster County Thursday, where they visited Lititz feed dealer Morgan Hollinger at Hollinger's Farm and Home Supply.

Their visit to the area also included a tour of the L&L Pig Producers farm in Lebanon County. A customer of Hollinger's, L&L Pig Producers is a 480-sow total confinement feeder pig production unit.

"The farms are much bigger here than in Finland," Hemmi commented after his tour of the L&L unit.

According to Hemmi, farms in Finland average 20 to 30 acres, with dairy production being the most important agricultural industry.

There is no corn in Finland, he said. Feeds consist of the small grains – oats, wheat, barley and rye – and imported soybeans.

Despite the difference in the size of farms, the Finns agreed that the problems and situations of farmers are basically the same in both countries.

"It's been a real experience sharing ideas," Finnin concluded.

Tom Weidman, far right, manager of Hollinger's Farm and Home Center, Lititz, hosted a group of Finnish business men who were studying American ag marketing systems. Guests include, from right, Hanno Hyvarila, Ville Kauppinen, Teuvo Raivio, Kalle Hemmi, and Rick Finnin, of Central Soya's International Feed Division. The Finns are with Raisio Factories Feed Division in Raisio, Finland.

# Lucky 4-H'ers make cookie cresents

FLEMINGTON, N.J. — The last meeting of the Lucky 4-H Club was on December 5 at the Extension Center.

Members learned to make Christmas Cookie Cresents which were served with punch.

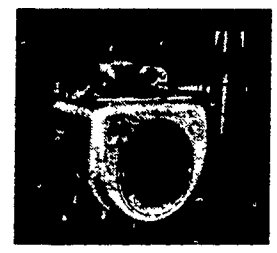
Two girls made Christmas Cards for their leaders, Mrs. Ashman and Mrs. Nebiolo, which everyone signed.

The meeting included a gift exchange with all members.

The next meeting requires members to bring in a homemade Christmas ornament and describe how to make it.

Reported by Lynn Ashman, Club Reporter.


**Wisconsin engine overhaul...**



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½ Mile West on Rt. 322
turn left unto
Pleasant Valley Rd.



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We've a sleighful of holiday wishes to all our good friends and neighbors.

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PENN DUTCH FARMS SYSTEM OFFICE
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| RENE PFALZGRAF (Home Phone) | 717-393-2390 |
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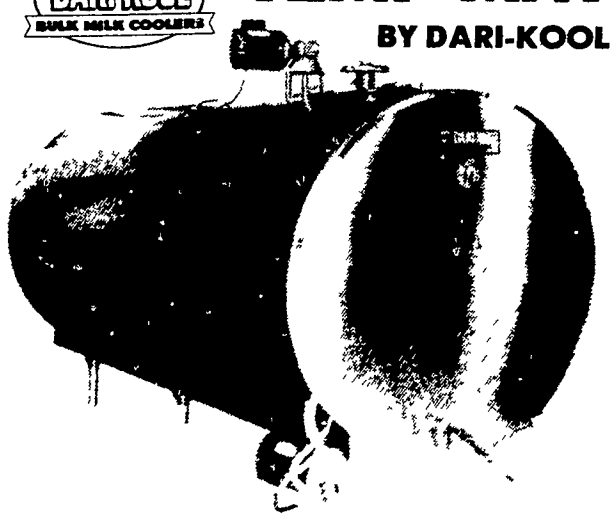
**TEMP-MATIC** The All New **REFRIGERATION SYSTEM**
BY DARI-KOOL



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- Interval timer agitates milk 4 different times in one hour.
- Built-in warning system - A horn or light warning signal is given when milk temperature raises two degrees or when milk temperature drops to 34 degrees.
- Built-in automatic washer.

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| 600 gal. Girton D-2 | 600 gal. Mueller | 545 gal. Sunset | 500 gal. DeLaval self contained |
| 625 gal. Jamesway | 1500 gal. Mueller w/ 2 Compressors | 625 gal. Sunset | Used Dumping Stations |
| 600 gal. Mueller Hi-Perform | 500 gal. Milkeeper | | |

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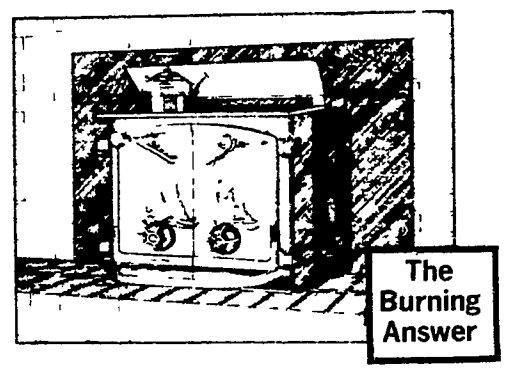
Fisher Stoves | FISHER

**Fireplace —IN$ERT**




Heavy plate steel construction...Heavy-duty ¼" and 5/16" mild steel plate throughout.
Easy to install.
Triple-sealed door ...
Firebrick lining ...
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See for yourself why, with scores of wood stoves on the market these days, hundreds of thousands of homeowners all over have chosen the Fisher.

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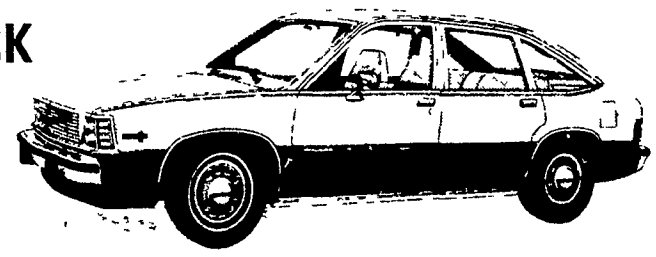
# YOU LIVE IN AMERICA
# YOU WORK IN AMERICA

# BUY AMERICAN

YES WE HAVE THEM ALL

## 1980 CITATIONS

16 IN STOCK
READY FOR
IMMEDIATE
DELIVERY



SOME PRE-DRIVEN DEMONSTRATORS LEFT

## $1800 to $2500 OFF

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## CENTRAL PENNA.'S LARGEST CHEVROLET DEALER

AS LOW AS
**$4592***
**83 PICKUPS**
IN STOCK
READY FOR
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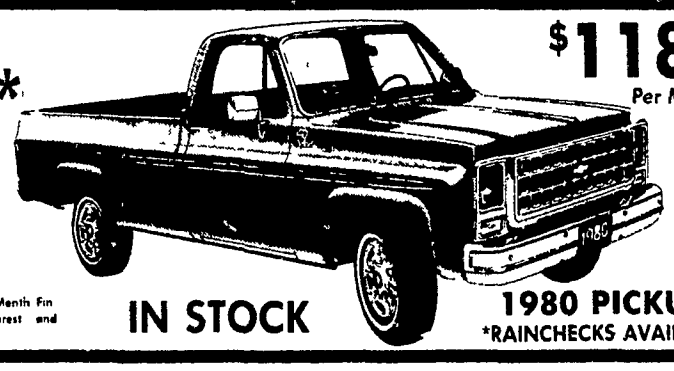
Plus 200 Down Payment and 48 Month Financing at 10.97% Annual Interest and Deferred Payment of $5664



$118* Per Month
IN STOCK
1980 PICKUPS
*RAINCHECKS AVAILABLE

**$2000**
OFF LARRY MURPHY'S PRICE ON ANY
NEW 1979 CHEVROLET PICKUP OR VAN
IN STOCK

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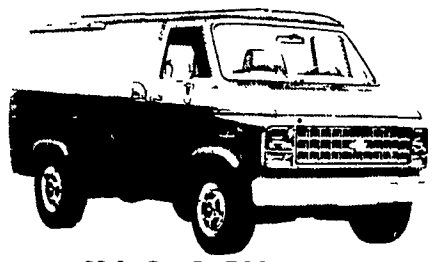
**$4903***
**23 VANS**
IN STOCK
READY FOR
IMMEDIATE DELIVERY
*Plus $200 Down Payment and 48 Month Financing at 10.97% Annual Interest and Deferred Payment of $6048

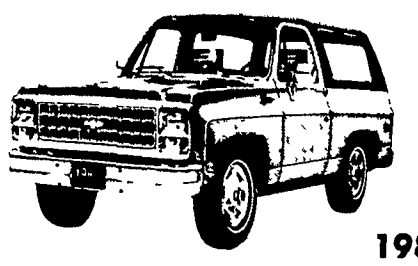


$126* Per Month
IN STOCK
1980 VANS
*RAINCHECKS AVAILABLE

AS LOW AS
**$4798***
**63**
IN STOCK
READY FOR
IMMEDIATE DELIVERY
*Plus $200 Down Payment and 48 Month Financing at 10.97% Annual Interest and Deferred Payment of $5952

$124* Per Month
IN STOCK
1980 MALIBU COUPES
*RAINCHECKS AVAILABLE

AS LOW AS
**$6256***
**6 BLAZERS**
IN STOCK
READY FOR
IMMEDIATE DELIVERY
Plus $200 Down Payment and 48 Month Financing at 10.97% Annual Interest and Deferred Payment of $7930



$162* Per Month
1980 BLAZERS
*Rainchecks Available

AS LOW AS
**$3650***
**43 CHEVETTES**
IN STOCK
READY FOR
IMMEDIATE DELIVERY
**1980 CHEVETTES**
*RAINCHECKS AVAILABLE

$106* Per Month
IN STOCK
Plus $200 Down Payment and 48 Month Financing at 10.97% Annual Interest and Deferred Payment of $3088

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# Bill to eliminate need for special moped license

HARRISBURG — Special licenses to operate methods will no longer be required if State Bill 1005, amended by State Representative Donald W. Dorr, R-York, becomes law.

Under current law, a Class 6 license would be required after January 1, 1980, to operate a moped.

Dorr's amendment authorizes anyone with a Class 1 license, a regular driver's license, to operate a moped.

"What my amendment does, in effect, is eliminate the requirement that a special test be taken to operate a moped," Dorr said.

The requirement that moped operators wear eye protective devices is also eliminated by Dorr's amendment.

"By definition, these vehicles can not travel at great speeds, which makes the goggle requirement unnecessary," Dorr said.

"We are trying to make the use of mopeds as convenient as possible," Dorr said. "They offer a safe, economical transportation alternative, at a time when conserving fuel is a vital necessity."

Dorr said the bill will now be returned to the Senate for concurrence in House amendments.

Dorr said he hopes this can be accomplished soon after the Senate returns to session.


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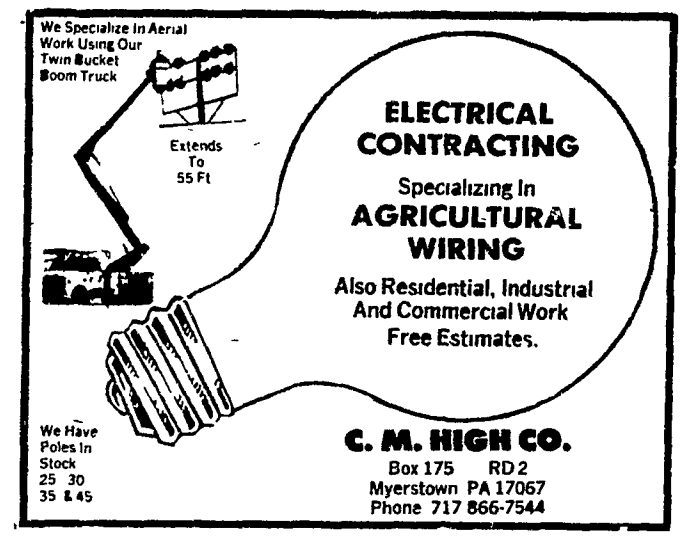

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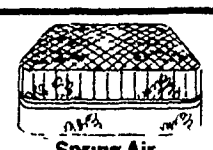
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In 5 Gal Cans Only $7.50 Gal
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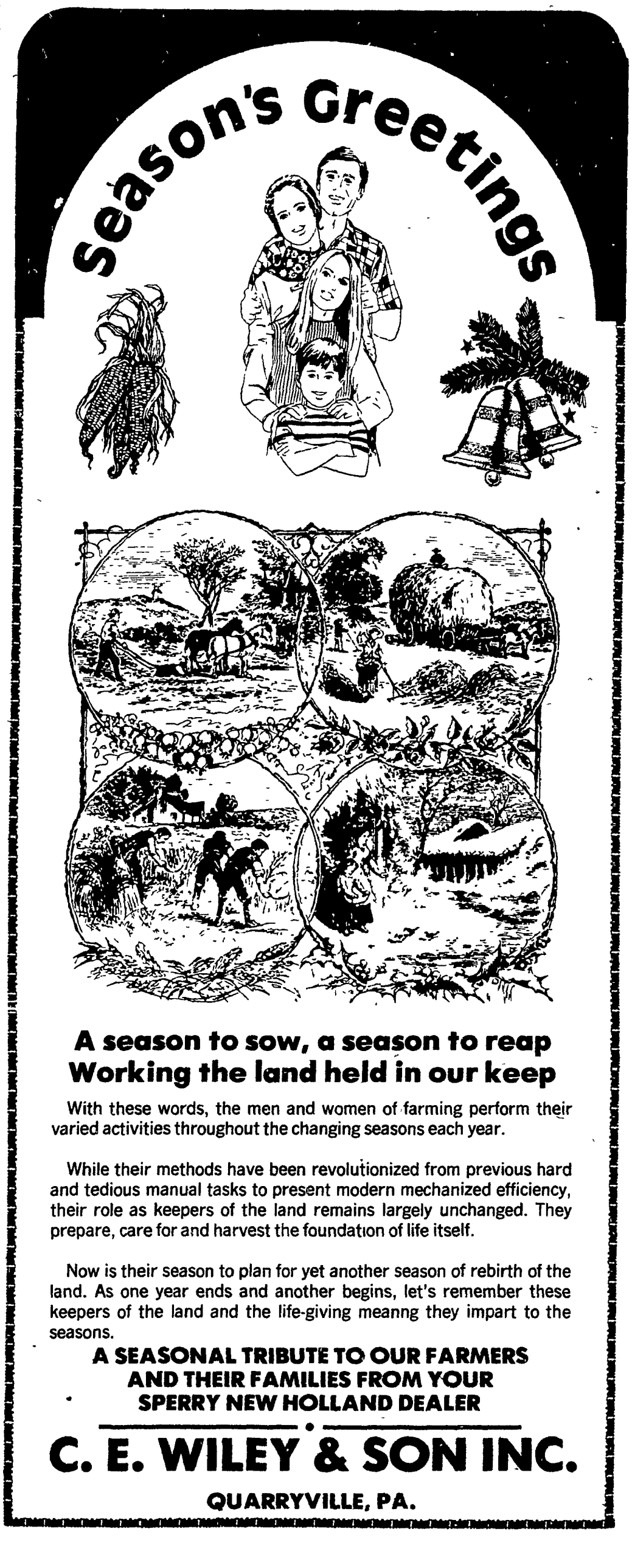

A season to sow, a season to reap
Working the land held in our keep
With these words, the men and women of farming perform their varied activities throughout the changing seasons each year.
While their methods have been revolutionized from previous hard and tedious manual tasks to present modern mechanized efficiency, their role as keepers of the land remains largely unchanged. They prepare, care for and harvest the foundation of life itself.
Now is their season to plan for yet another season of rebirth of the land. As one year ends and another begins, let's remember these keepers of the land and the life-giving meanng they impart to the seasons.
A SEASONAL TRIBUTE TO OUR FARMERS AND THEIR FAMILIES FROM YOUR SPERRY NEW HOLLAND DEALER
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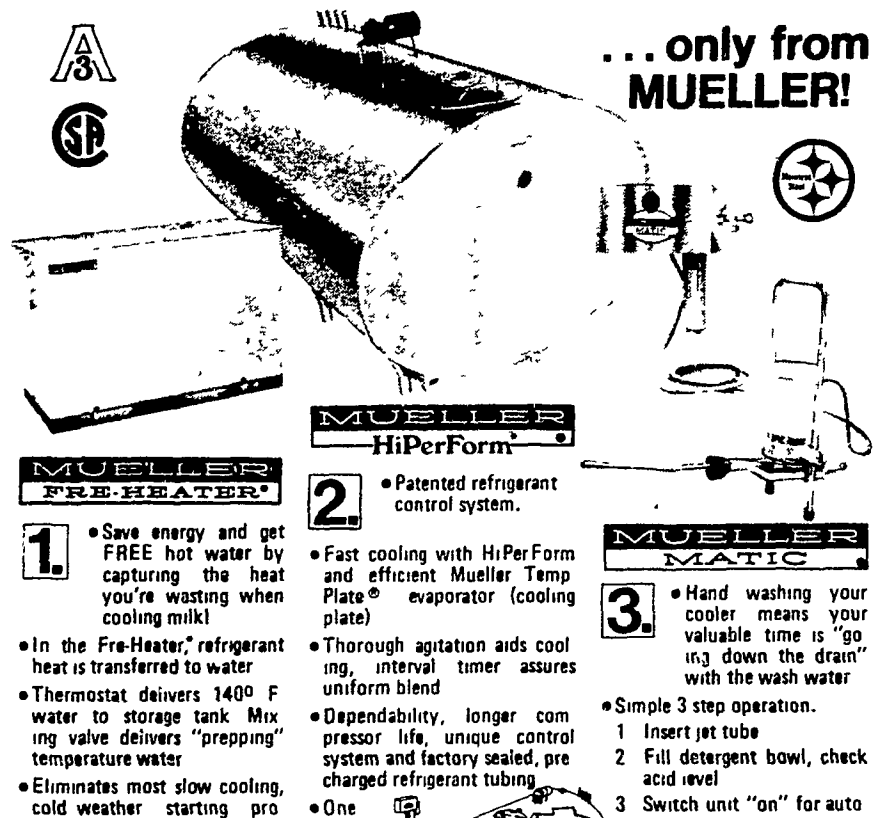
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1. • Save energy and get FREE hot water by capturing the heat you're wasting when cooling milk!
• In the Fre-Heater,* refrigerant heat is transferred to water
• Thermostat delivers 140° F water to storage tank Mixing valve delivers "prepping" temperature water
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1 No air-cooled condenser
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MUELLER HiPerForm®
2. • Patented refrigerant control system.
• Fast cooling with HiPerForm and efficient Mueller Temp Plate® evaporator (cooling plate)
• Thorough agitation aids cooling, interval timer assures uniform blend
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* A refrigerant control system licensed under and covered by Westinghouse Patent 3 264,837 and perhaps others
MUELLER MATIC®
3. • Hand washing your cooler means your valuable time is "going down the drain" with the wash water
• Simple 3 step operation.
1 Insert jet tube
2 Fill detergent bowl, check acid level
3 Switch unit "on" for automatic operation
• Use on thousands of farms proves Mueller Matic* cleans coolers consistently better than hand scrubbing
• Gives your cooler a pre rinse, detergent wash, rinse, and cold water acid rinse — all automatically
• Jet tube spray and precision metered acid rinse sanitize every inch of cooler interior
* U S Patent No 3,407,824
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# Juniata DHIA honors top herds

MIFFLINTOWN — The Juniata County Dairy Herd Improvement Association had a banner year, President Donald Apple reported at the Association Annual Meeting.

The 3359 cows in 83 herds produced a yearly average of 14,854 pounds of milk and 561 pounds of fat per cow. The herds of Clyde Moyer, Thompsontown and C. Roy Henry, Port Royal, averaged 709 and 705 pounds of fat, respectively.

The Pennsylvania Dairymen's Association awarded them purple rosettes.

Other top producing herds, averaging over 600 pounds of butterfat and receiving gold rosettes were: Freeburn & Norman Love, Rick & Ralph Saner, Mark L. Zook, James C. Graham, Rodney Conrad, W. Harshbarger & Sons, Kenneth Deamer, Larry & David Noss, John Van Horn, S.F. Metz, Herman R. Benner, Robert L. Bailor, Elmer A. Noss & Son, James H. Speer, Jr., James V. Wilson, Donald & Diane Apple, and Donald Adams.

Feed cost per cow was at an all time high of $697 per cow per year. However, the return above feed cost at $1022 also was higher than in previous years.

James Graham, David Noss, and Rick Saner were elected directors. 1980 officers are President, Donald Apple; Vice-President, Norman Love; Secretary, C. Arthur Zug; Treasurer, Harvey Fettig.

Supervisors are Harvey Fettig, C. George Book, and Michael Beaver.

**November 1979**

Records were calculated for 4,584 cows in 86 herds

The five high herds in average butterfat production per cow per day are listed below Owners's name, number of cows, average daily pounds of milk and butterfat per cow, are given in order

| | | | |
|---|---|---|---|
| Freeburn & Norman Love | 53 | 52 5 | 2 08 |
| Rick & Ralph Saner | 47 | 53 0 | 2 00 |
| Larry & David Noss | 57 | 48.2 | 1 95 |
| James L. Swartz | 25 | 50.9 | 1 88 |
| Roy & Glen Henry | 59 | 48 4 | 1 87 |

Three hundred twenty-seven cows completed lactation records of 305 days or less One of these cows produced over 1000 lbs of butterfat; 3 produced over 900 lbs , 7 produced over 800 lbs., 34 produced over 700 lbs , 51 produced over 600 lbs , and 84 produced over 500 lbs

The fifteen high cows are listed below The owner's name, cow's name, pounds milk and pounds butterfat are given in order

| | | |
|---|---|---|
| W Harshbarger & Sons | | |
| Inez | 23,641 | 1041 |
| Rick & Ralph Saner | | |
| May | 25,214 | 977 |
| Jane | 24,027 | 833 |
| Larry & David Noss | | |
| 27 | 22,382 | 964 |
| 7 | 21,446 | 808 |
| Roy & Glen Henry | | |
| Iris | 20,631 | 901 |
| Cotton | 22,072 | 800 |
| Mark L Zook | | |
| Galaxy | 23,199 | 882 |
| Ellie | 19,602 | 817 |
| Delmar D. Auker | | |
| 20 | 21,435 | 820 |
| John L Van Horn | | |
| Betty | 19,001 | 816 |
| John R. Saner | | |
| 45 | 20,234 | 798 |
| James C Graham | | |
| Heather | 20,467 | 797 |
| Clyde D Moyer | | |
| Snowball | 19,691 | 784 |
| Elmer A Noss & Son | | |
| Maxie | 18,974 | 781 |

**Juniata County Dairy Herd Improvement Association members were awarded rosettes for top producing herds by the Pennsylvania Dairyman Association. Clyde Moyer, bottom right, and Donald Henry, next to him, received purple rosettes for records of 709 pounds and 705 pounds of fat, respectively. Receiving gold rosettes for production over 600 pounds of fat were (from left to right) Rick Saner, Craig VanHorn, Donald Apple, Herman Benner, (rear row, left to right) Norman Love, Robert Bailor, Rodney Conrad, James Graham, David Noss and James Wilson.**

**Juniata County Annual Summary**

Seventy-two herds exceeded an average production of 500

(Turn to Page 46)

With 1979 coming to a close, all of us at
E.M. Herr, Inc. want to thank our many customers
for their patronage throughout the year.
To All of our Friends and neighbors
a Merry Christmas and a Prosperous New Year

EM HERR EQUIPMENT, INC.
RD3, Sprecher Road
Willow Street, PA
Lancaster Co
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# Juniata DHIA

(Continued from Page 45)

pounds of butterfat per cow A complete list of these herds follows

| OWNER | BREED | NO. COWS | LBS. MILK | LBS. FAT |
|---|---|---|---|---|
| Clyde D. Moyer | RH | 44 5 | 18,427 | 709 |
| Roy & Glen Henry | G&RH | 56 1 | 17,978 | 705 |
| F & N Love | RH | 47 4 | 18,089 | 684 |
| Rick & Ralph Saner | G&RH | 51 3 | 17,840 | 682 |
| Mark L Zook | G&RH | 49 4 | 17,897 | 681 |
| James C. Graham | RH | 30 4 | 17,296 | 675 |
| Rodney Conrad | G&RH | 37 6 | 18,238 | 670 |
| Harshbarger/Sons | G&RH | 39 6 | 16,199 | 668 |
| Kenneth Deamer | G&RH | 32 2 | 17,836 | 666 |
| Larry & David Noss | RH | 57 0 | 16,700 | 650 |
| John Van Horn | G&RH | 37 9 | 16,179 | 649 |
| S. F Metz | G&RH | 91 0 | 17,173 | 649 |
| Herman R Benner | G&RH | 35 3 | 16,701 | 625 |
| Robert L. Bailor | G&RH | 34 5 | 16,618 | 608 |
| Elmer A Noss & Son | RH | 34.2 | 15,261 | 608 |
| James H. Speer, Jr | G&RH | 55 0 | 16,354 | 606 |
| James V. Wilson | RH | 32 8 | 15,689 | 605 |
| D & D. Apple | G&RH | 57 4 | 15,532 | 605 |
| Donald Adams | RH | 49 7 | 16,487 | 602 |
| Russell J Dressler | G&RH | 32 8 | 14,544 | 599 |
| James D. Wagner | GH | 58 1 | 14,985 | 599 |
| Charles Wochley | RH | 53 6 | 15,358 | 595 |
| John H. Cunningham | RH | 164 2 | 15,276 | 594 |
| Harold B. Shearer | G&RH | 38 6 | 15,770 | 590 |
| Wendell Shelley | RH | 27 3 | 16,098 | 588 |
| Richard B Crawford | RH | 59 9 | 15,338 | 586 |
| James L Swartz | RH | 25 3 | 16,317 | 583 |
| George Love & Son | RH | 49 1 | 15,625 | 579 |
| Depew Brothers | G&RH | 59 0 | 15,263 | 576 |
| Marvin E Pontius | G&RH | 30 6 | 15,328 | 576 |
| L Brubaker & Son | G&RH | 58 5 | 15,804 | 574 |
| George M Stewart | G&RH | 58 7 | 14,772 | 567 |
| Glen B Simonton | RH | 114 8 | 14,531 | 565 |
| Luther C Maben | RH | 31 2 | 15,283 | 554 |
| Edmund K Book | RH | 36 1 | 15,006 | 553 |
| L C Zimmerman & Son | RH | 59 4 | 14,623 | 551 |
| Delmar D Auker | GH | 69 2 | 14,559 | 550 |
| Carl McClure | RH | 28 7 | 14,357 | 549 |
| Lost Creek Farm | G&RH | 35 1 | 15,508 | 547 |
| John M Auker | G&RH | 33 9 | 14,767 | 545 |
| Marvin Peoples | G&RH | 116 3 | 14,407 | 542 |
| Allen Glick | G&RH | 30 8 | 15,223 | 542 |
| C Arthur Zug | G&RH | 46 6 | 15,310 | 542 |
| Ray & Gladys Long | RH | 42 8 | 14,779 | 541 |
| Iskcon Farms | RBS | 20 3 | 12,861 | 538 |
| Mervin R Zendt | G&RH | 44 8 | 14,624 | 535 |
| R E Kauffman | G&RH | 60 1 | 14,558 | 530 |
| John R Saner | G&RH | 77 7 | 14,243 | 528 |
| Donald R Weaver | G&RH | 36 6 | 14,133 | 521 |
| Clarence Smith | RH | 29 6 | 14,060 | 515 |
| Kenneth H. Saner | G&RH | 42 8 | 14,714 | 514 |
| Karl Kline | G&RH | 40 0 | 14,306 | 514 |
| Karue Mc W Ryan | G&RH | 36 0 | 13,333 | 510 |
| J William Peoples | RH | 28 4 | 13,248 | 507 |

# Cattlemen to vote mid-February

DENVER, Co. — Cattlemen will vote Feb. 19-22 on a proposed Beef Research and Information program, the Beeferendum Advisory Group pointed out. Mrs. Jo Ann Smith, chairwoman of the industry-wide Beeferendum Advisory Group, said the four-day voting period in February will follow registration during the period of Jan. 28-Feb. 6.

Cattlemen will be voting on the final Beef Research and Information order, which will be published Dec. 14 by the U.S. Department of Agriculture.

The rules of the referendum specify that there be a registration period of 10 calendar days (Jan. 28-Feb. 6), including 8 business days for registration. The rules also specify that there be four 4 consecutive voting days (Feb. 19-22). There will be a waiting period of 12 calendar days (Feb. 7-18) between the time for registration and the time for voting.

Mrs. Smith explained that cattlemen are to register and vote at their county ASCS offices. Absentee registration and voting will be permitted; cattlemen interested in the absentee procedures should contact their ASCS offices.

The rules provide for one vote for each separate cattle business entry – be it an individual, a family busines, a partnership or a corporation.

For the referendum to be valid, 50% of those registering must vote. And for the referendum to pass, a simple majority of those voting must be in favor of the program. A 2/3 majority was required in the previous referendum in 1977.

Mrs. Smith urged cattle producers and feeders across the nation to vote "yes" in the referendum. She pointed out that there is an urgent need for approval of the self-help program for beef research, information, promotion and foreign market development.

"If we continue to allow misconceptions about beef go unanswered, the resulting erosion of the beef market will be felt by every cattleman in the country," Mrs. Smith said. "We simply must have more good research and information on beef if we are to halt the market erosion which is now occurring because of diet-health and other claims against beef. The uniform collection program is essential if we are to promote adequately the positive nutritional values of beef.

"I am confident that most cattlemen now favor the program. But to assure that the program becomes a reality, all interested cattlemen must register Jan 28-Feb. 6 and then vote Feb 19-22."


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| 275 | | 14 | $ 97 |
| 275 | | 12 | 112 |
| 285 | 36" | 12 | 110 |
| 550 | 48" | 10 | 220 |
| 550 | 48" | 7 | 265 |
| 1,000 | 48" | 10 | 320 |
| 1,000 | 48" | 7 | 390 |
| 2,000 | 64" | 7 | 580 |
| 4 000 | 64" | 7 | 980 |
| 10,000 | 96" | ¼" | 2,635 |
| 10,000 | 120" | ¼" | 2,390 |

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The Inner Peace
That is the
Gift of Christmas

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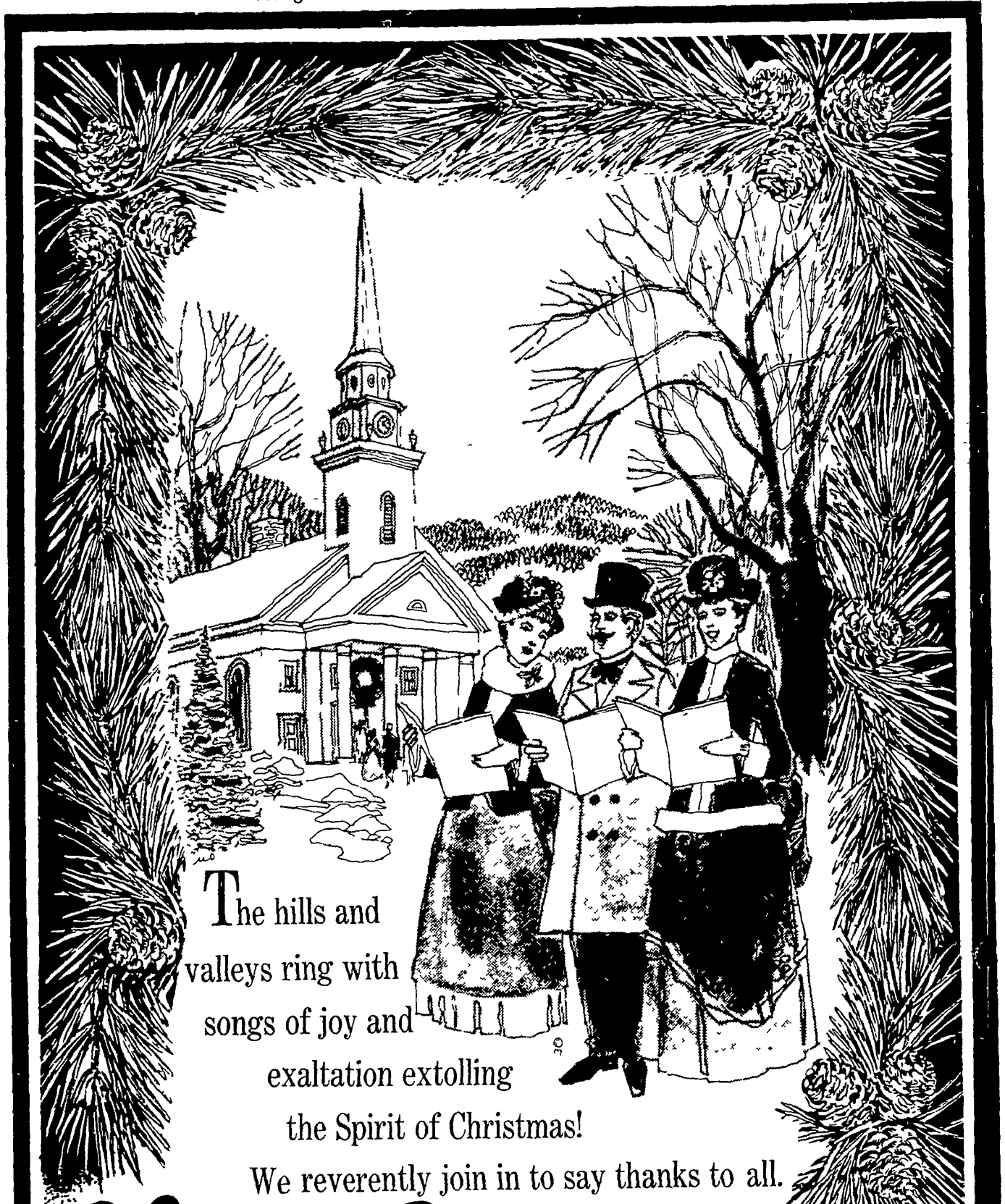

The hills and
valleys ring with
songs of joy and
exaltation extolling
the Spirit of Christmas!
We reverently join in to say thanks to all.

Merry Christmas

AGRI-EQUIPMENT, INC.
CATTLE - HOG - POULTRY EQUIPMENT
RD 4 EPHRATA, PA.
Closed Monday December 24 and Tuesday December 25

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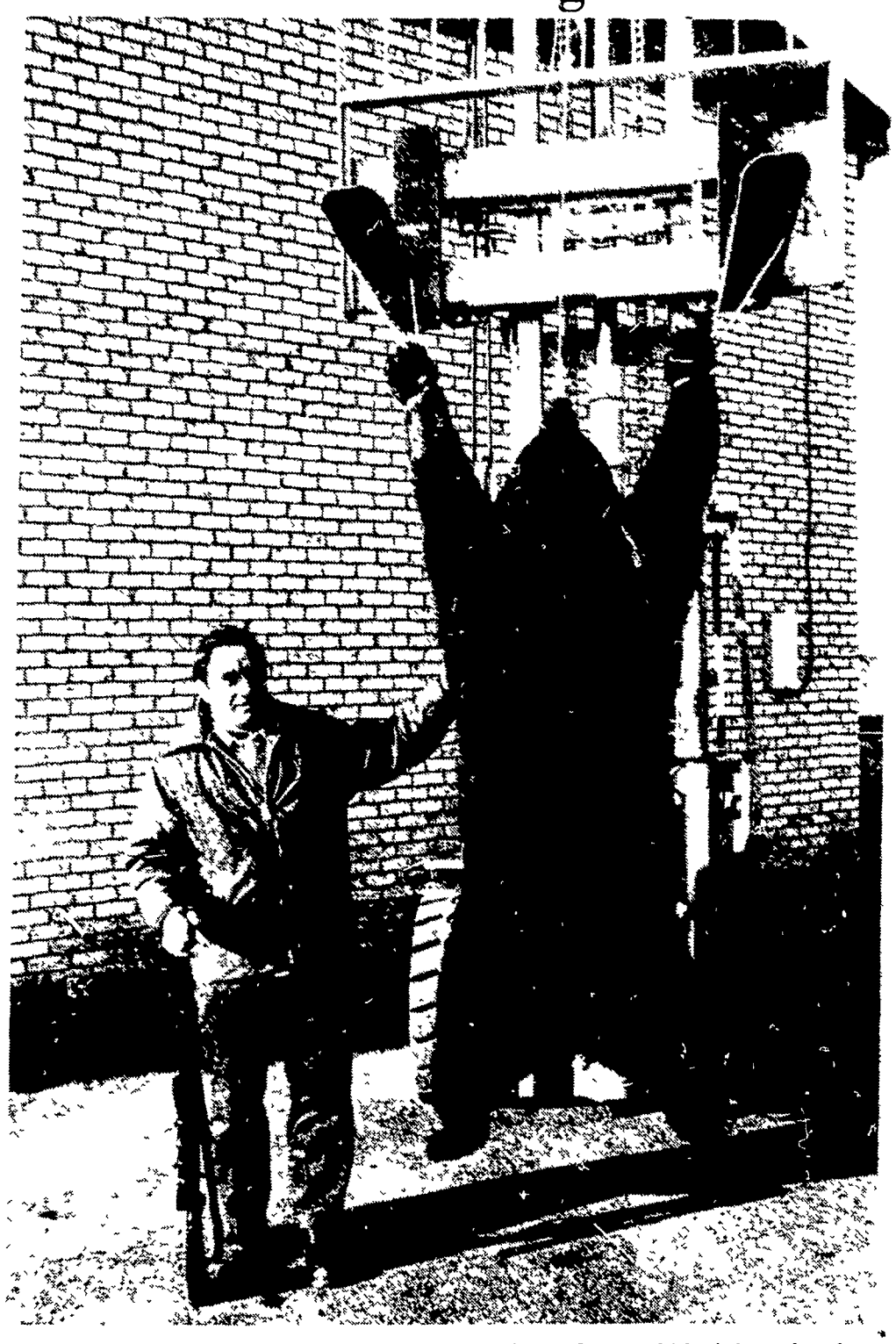
**Your Local Surge Dealer Takes This Opportunity To Say Thanks For Your Patronage And To Wish You And Your Family A Very Happy Holiday Season!**

# Bullet bites big bear



John R. Ebersole, Manheim R5, poses with the 402-pound black bear he shot Monday morning near Germania in Potter County. Ebersole killed the bear, his first, with one shot from a 300 magnum rifle.

# Keep holiday tree well watered

MEDIA — A dried out christmas tree is a real fire hazard. Water can keep your tree fresh and fragrant, but it takes a lot of water to keep it that way. A six to seven foot tree drinks about a quart of water a day.

Before you put up your tree, cut about an inch off the stump, advises James J McKeehen, Delaware County extension Agricultural Agent. Then set the tree in a water-filled stand. A freshly cut tree kept well-watered will be safe in your house for about two weeks. Beyond that time, no tree is really fire-resistant..

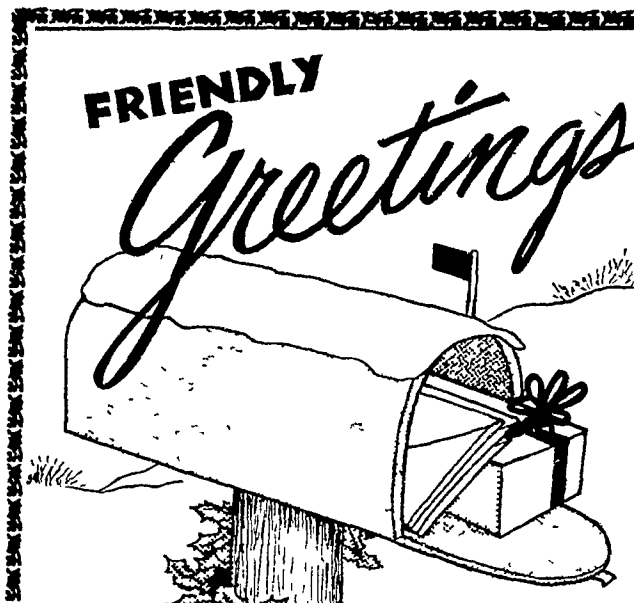
Cats or dogs have been known to drink the Christmas tree water. If you have pets check the tree's water supply every day. Once your tree has dried out, take it down. You're only tempting fate if you leave it up after it becomes dry.

With warm gratitude, we wish you peace and ask His blessing for you during this Special Season and throughout the New Year!

case

ZIMMERMAN'S FARM SERVICE
Bethel, Pa
Phone 717-933-4114

FRIENDLY Greetings



TO YOU

*We wish to all our friends the merriest Christmas ever! Thank you for your valued patronage.*

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215-488-1025
H. DANIEL WENGER, PROPRIETOR

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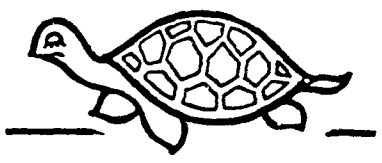

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. . . These Are Our Wishes For You And Your Loved Ones This Holiday Season And All Through The Year!

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12 Oakwood Lane, Schnecksville, PA 18078
Phone: 215-767-1188
Winter Hours: Mon. to Thurs. 8 to 5;
Fri. 8 to 8; Sat. 8 to 1

BEST Wishes

. . . for a Happy Holiday Season, and a special "thank you" to our many good friends. Hope we continue to serve you!

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9 Sat. till 4

# Red Lion FFA celebrates Christmas

Members of the Red Lion FFA Chapter celebrated Christmas in a grand manner at a recent meeting. The party, complete with Santa, was enjoyed by (left to right) Tammy Leiphart, Chris Reachard, Barb Kilgore, Santa himself, Tammie Waltemire, and Rose Taylor.

RED LION — The Red Lion Area FFA recently held its annual Christmas program during club activities.

Anthony Urey played Joseph and Melinda Innerst played Mary as they depicted the story of Jesus' birth in Jerusalem.

A guiding light led the wisemen from King Herrod to the site of the manger as Cathy Arnold narrated the age old story.

A jingle of bells outside the room changed the atmosphere to a more humorous attitude as Santa Claus came through the doors with a bag of candy flung over his shoulder.

After the FFA members were treated by Old Saint Nick he proceeded to go up and down the halls attracting the attention of the student body and causing eyes to raise and chins to drop.

Even a few teachers gave him a second glance and wondered if, perhaps, the day really had been that demanding.

# Farm Show entries due by January 5

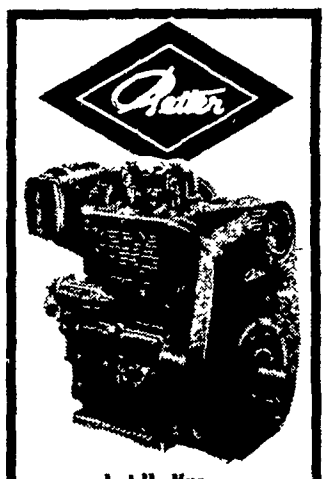
HARRISBURG — The Pennsylvania Farm Show, saluting this state's farm families for the outstanding quality of farm products they produce, will be held on January 6-11, 1980 in Harrisburg, Pennsylvania.

This annual event, now in its sixty-fourth year, honors Pennsylvania's 59,000 family operated farms.

The public is invited to enter any exhibits in the Farm Show under the category of "Open Class". This includes any entries in the area of Home Economics (food, clothing or home related art); vegetables; poultry; and livestock to name a few. Contact your local county extension office if you would like an entry list with complete details.

*Entries may be sent* directly to the Farm Show and must be shipped "prepaid". Address these exhibits to "name of exhibitor," care of Director, Pennsylvania Farm Show, Farm Show Building, P.O. Box 3362, Harrisburg, Pennsylvania.

All entries must be received by Saturday, January 5, 1980.

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What is this season? A time for family gatherings. A time for fond remembrance, happy anticipation. A time for reflection, rededication. A time for reaching out to others. A time for joy. A time for kindness. A time for love. A time for peace. Best wishes for this holiday season.

Commonwealth National Bank

Commonwealth National Agri-Loan Corp.
Serving The Agricultural Community of South Central Pennsylvania

We extend our thanks to those we've been privileged to serve. Have a heart warming holiday!

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# Fulton Grangers hold holiday meeting

OAKRYN — Fulton Grange No. 66 held their regular meeting December 10, 8 p.m. at their hall in Oakryn with Thomas C. Galbreath, Master, presiding.

It was announced that the youth committee would be in charge of Christmas carolling, refreshments and the gift exchange Saturday, Dec. 22. The group will leave the Grange Hall at 7 p.m. and return for the party.

The regular meeting will not be held Dec. 24.

It was also announced that Diane Marie Michels, daughter of Mr. and Mrs. William Michels of Quarryville R.D. 2, who was sponsored by Fulton Grange, placed first in the Miss Solanco Contest and will be put on a program at the January 14th meeting. Miss Michels sings and plays the guitar.

Oakryn Senior Citizens presented a Christmas program for the Grange Dec. 10. Mrs. Howard Miller presided and opened the program with group singing "Joy To The World." Mrs. Owen H. Groff gave a reading "Ready For Christmas". Mrs. Buckalew of Oakryn, Norman Wood and Mrs. Freeda Huber told about their childhood memories of Christmas. The group sang "Jingle Bells" and "O Little Town of Bethlehem." Mrs. James Wood gave a reading, "Trouble At The Inn." Then the group sang "We Three Kings."

J. Everett Kreider and Mrs. Howard Miller gave memories of strange things that happened at Christmas.

## Leaders receive craft training

DOVER, Del. — Sixty 4-H leaders and junior leaders from throughout the state recently participated in a craft training workshop held at the Capitol Grange in Dover.

The purpose of the workshop was to allow leaders to learn how to make inexpensive crafts that could be taught to 4-H'ers during their monthly meetings.

These craft ideas many times are used to create "favors" for nursing homes and hospitals. The workshop was designed to be a "make it-take it" experience. Leaders were given the opportunity to make these crafts on a one to one basis with their instructors.

Resource people of the day were 4-H junior leaders, leaders and crafts store representatives. Crafts taught during the day included string art, macrame, bargello, Christmas crafts, clothes pin creations, pom pom crafts and crafts using natural material. The workshop was organized under the direction of Mrs. Marion McDonald, Kent County 4-H Agent.


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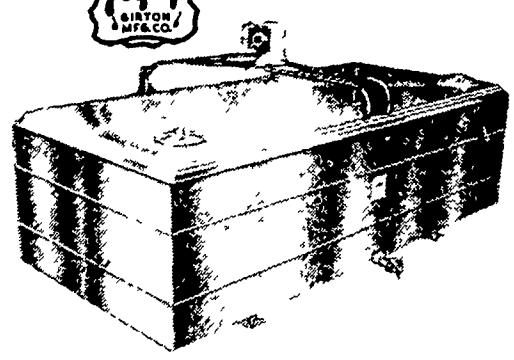

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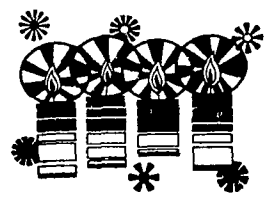

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Rt 31 at Church St
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(201) 782-3514

Ellen Harkleroad has been appointed assistant Perry County extension agent.

## Harkleroad joins Perry County Extension

NEWPORT — Ellen Harkleroad, a native of Clearfield County, has been appointed assistant Perry County extension agent according to Tom King, associate dean of the College of Agriculture at the Pennsylvania State University.

Harkleroad is a graduate of Penn State, having earned a Bachelor of Science Degree in Individual and Family Studies from the College of Human Development.

In Perry County, she will be working primarily with the 4-H programs and with other youth activities according to Peggy Smith, president of the Perry County extension association.

She joins Roy F. Snyder, County Extension Director and Kati Barr-McPherson, Extension Home Economist as full time University employees in the Extension Office.

Her previous experience was similar work in McKean and Clearfield Counties.

The home dairy farm served as a base for numerous 4-H Club projects and years of 4-H experience.

She is presently a member of the Pennsylvania 4-H Agents Association. She will reside in New Bloomfield.

## Be wise in selecting a child's toy

MEDIA — Every year around holiday time, children make lists of their Christmas wishes. Parents in turn are bombarded with requests for elaborate and expensive "do-everything" toys that children claim they really want.

Many of these wants come through television advertisements directed to children, notes Delaware County Extension Home Economist, Maryetta Dorricott. Children may be highly stimulated by a colorful, noise-making, quick-moving toy they see on television. The desire to have that toy becomes real and immediate. However, like adult impulse purchases, the much - wanted toy may not really meet the child's play needs or be fun.

Many toys children see advertised, ask for and receive, aren't fun for children's active play. They are simply something to watch. Young children get bored with toys that do everything themselves and parents soon hear the children saying "I have nothing to play with."

A "fun" toy is one that requires action on the part of the child. Children enjoy making their own sound effects, and providing the effort to make the toys move. The more things a child can do to and with the toy, the more play possibilities the toy has, the longer it will be enjoyed. Children need toys for fun to satisfy the urge to be active and to be doing something.

This Christmas, when selecting toys, remember it isn't so much what the toy can do that's important, it's what and how much the child can do with the toy that makes it a valuable tool in play.

## November milk output up 4 percent

HARRISBURG — Milk production in Pennsylvania during November 1979 totaled 648 million pounds, up four percent from a year earlier according to the Crop Reporting Service.

The number of milk cows in the Commonwealth during November was 686,000, down 14,00 head from a year ago. Milk production per cow averaged 945 pounds in November, up 55 percent from a year ago.

United States milk production during November totaled 9.60 billion pounds, two percent above November 1978. Milk production per cow averaged 892 pounds, 28 pounds more than a year earlier and 34 pounds above November 1977.

Milk cows on farms totaled 10.8 million head, off one percent from last year.

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| 17 | 2 38 | 5 71 |
| 18 | 2 52 | 6 05 |
| 19 | 2 66 | 6 38 |
| 20 | 2 80 | 6 72 |

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For Sale - JD late 55 combine with cab, 12 ft. grain head, 2 3 row corn head, 2 wide and narrow, good condition, 717-872-7104.

For Sale - JD 1240 plateless corn planter with seed monitor, dry fertilizer attachment, good condition 717-872-7104.

For Sale - Dettson snowblower, $1450. Pittsburgh 16' cart type harrow, $1600. MF 230 gas tractor, $6000. MF 40 tractor loader backhoe, $5900. MF 40-B tractor loader backhoe. 717-374-7231 or 717-837-2381.

For Sale - SR2 Lister diesel in running condition, Samuel Fisher, Ronks Rd., Ronks, PA.

### FARM EQUIPMENT

For Sale - NH 1012 automatic bale wagon, used 1 season, $3800. PH: 302-349-4629.

For Sale - MF 1130 tractor, new hi-low pump, PTO clutch, 2 new tires, $8500, PTO irrigation pump 400 gpm $900, Howard 8 ft. 100S rotovator $850, 717-735-8287.

Potato Equipment: 1 Used seed cutter, 1 Hallick conveyor, 36" potato grader, 20' roll washer, 16"x36" conveyor, 4 single baggers, 4 sets scales, JD 4010 gas. Carl Anderson, Box 75, Magnolia, DE 19962 302-335-5312.

Int. SM 1954 NFE, exc. cond., 70 h.p. dyno tested, $1500. 730 JD gas, 3 pt., PS, WFE, runs good, burns no oil, needs tires, $2100. 302-378-2408.

For Sale - Int. 503 combine, gas, cab, air. 4-38" Corn, Grain Head. 717-528-8374 East Berlin, Adams Co.

For Sale - 22' Fold Wing JD 230 disc, never used, $7000 firm. Also 14' IH $1600. 717-354-9573.

For Sale - 20x70 Harvestore Silo. 717-529-2935.

For Sale - AC 170 diesel, WFE, 3 pt. hitch, $4800 with Sauder snow blade $5200, 717-354-9995.

WILL SWAP - AC 4 row No-till "Air" Planter for JD 1440 No-till or 1240 Plateless. Phone Mr. Gordon at Gor-Dun's Inc., Goshen, NY for details. Days 914-294-6141, Evenings 914-986-4528.

### FARM EQUIPMENT

Power King Economy Tractor '78 model, 14 h.p., with chains, mower, snow plow - also roller, trailer and Troy-Built Roto Tiller, 6 h.p. Call 215-857-3879.

**FOR SALE**
One John Deere Model M tractor with 6 foot sickel bar. One 700 series Simplicity lawn mower with mower cart, dozer blade, snow blower, roto tiller and 36" sickel bar. Miscellaneous farm tools.
E. Dillwyn Darlington
Home Phone: 215-357-0511
Business: 215-355-2727

For Sale - JD 720 gas, power steering, 3 pt. hitch, live PTO, live hyd., radio, new front tires $3,500. 717-755-6660.

For Sale - Farmall M, Farmall H, MM U, live hyd., PTO and Belt pulley, Int. 70 3 bottom trip back trailer plow, gravity bin wagon, Int. 990 haybine, Case front end loader with hyd. bucket, Sauder front end loader with manure forks, Berks Co. 215-562-4464.

For Sale - Farmall 504 D on steel, 3 pt. hitch & power steering. Also tank spreader in good condition. PH: 717-354-9370.

For Sale - JD 4010 Diesel tractor, good rubber, low hours, good condition. Price $6000. PH: 717-532-8601.

For Sale - John Deere 82 front mounted snow plow, $250. Also Roll Guard for John Deere 3020 or 4020, $150. Lanc. Co. 717-285-4821.

For Sale - #82 Massey Combine, one owner, very clean $3500. NH 770 Harvester, $3600. 2 hay wagons with sides, $400 ea. Call 215-926-3243 or 215-926-5177.

For Sale - NH #8 Silage wagon, 2 beater, cross conveyor ext. York Co. Call after 6 717-235-3525.

Case 2470 tractor, cab, low hrs., excellent condition, well equipped. 717-263-8424.

### FARM EQUIPMENT

Liquidation Sale: 3-6-9-12 GPM Bosch Hydraulic gear pumps, new 3000 RPM, 3000 PSI, ideal for log splitters, etc., $60 to $75, 717-656-7273.

For Sale - 7700 Ford tractor with cab, fully equipped, 333 hrs., excellent condition, just broke in, $17,000 or best offer. 717-626-0974.

For Sale - 10' Oliver disc, needs some work, $400. 717-626-6142.

Air compressors, tanks, Stauffer water pumps, air motors, RFLS, pipe and fittings, hyd. pumps, motors, cylinders, hoses, valves. Sales - Service - Installations 717-656-7273.

For Sale - 8 model IH 706 diesel with German engine, WF, 3 pt., original and exceptionally sharp. 717-284-4659 or 786-4899.

For Sale - New 16' P&D silo unloader. 717-733-4453.

For Sale - 15 ft. JD harrow, 7 bottom semi mounted plow, 2 hay wagons, Moridage grain dryer, Roastertron grain roaster & cooler, 50 ft. high cap with down spouts, seed cleaner & 9 ft. NH haybine, Somerset Co. 201-725-8886.

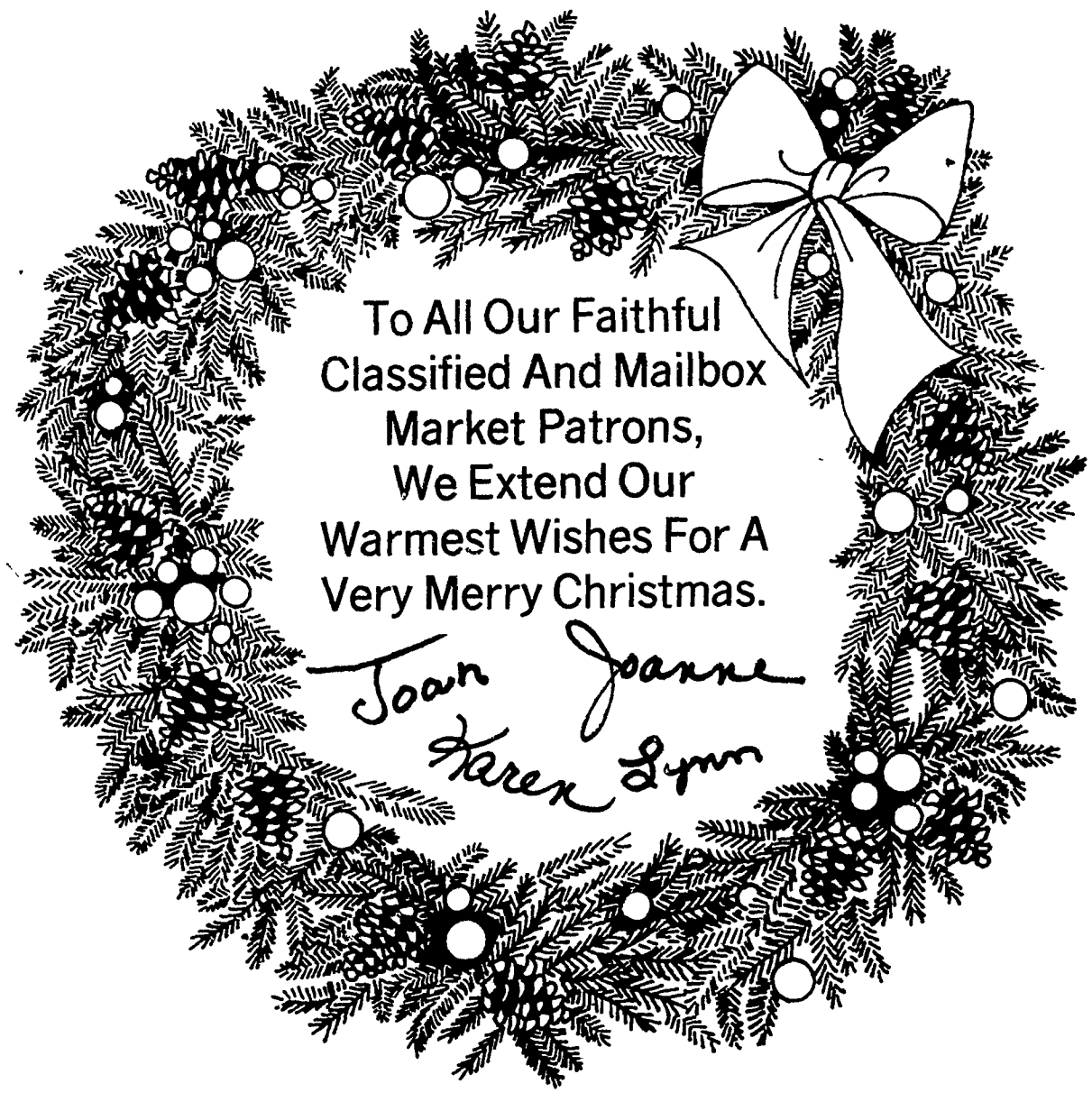
For Sale - 806 diesel, 3 pt. WF, good tractor, $7500, 717-786-4899 eves.

For Sale - Combine, NH 1400 13' grain head, never used, demonstrated only on corn head, 4 row wide. List price over $45,000. Cash price for quick sale - $23,000. PH: 804-492-4213.

For Sale - Steam Jenny and High Pressure washer model 760C $650. 814-632-8416.

For Sale - IH 1256 with cab, dual hyd., 3 pt., WF, 2500 original hours, 100% money back if not satisfied within 30 days or 50 hrs. $9500. 717-284-4659.

For Sale - 10 feed tanks sizes 13 & 24 ton. One 1965 4 x 4 4 wheel drive Army truck. 717-689-9617 after 6 P.M.



## FARM EQUIPMENT

For Sale - 3 Farmer Boy Hog shelters, model 70, complete with Smidley feeders, electric heat waterers, weather guard and foggers, will pay ½ of Delivery 1st 10 miles to farm, $2800 each. Lancaster Co. 717-299-0050 No Sunday Calls.

For Sale - 1 12-25 Winpower generator, only $749.00 like new; 1½ & 2" new glass pipe, receiver jars new 1½ & 2" ports, M. Wm. Franzen, 223 Woodstown Rd., Salem, NJ 08079

For Sale - IH 560 diesel with fast hitch, good torque, recent engine overhaul, 717-786-4899 Eves.

Good Selection of New Idea and New Holland Used Manure Spreaders.
Backhoe for 610 Bobcat Loader.
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

Miller & Anderson Irrigation system, 1800' of 3, 4, 5, inch pipe. Will sell or trade on 504 or 656 International Farmall tractor. 301-387-5486.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

**Crawler tractor parts.**
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

For Sale - JD 4020 front weights. 717-284-4659.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - Zimmerman elevators, 28, 32, 36, 40 ft. lengths, plywood feed bins, will deliver and install, Stoltzfus Woodwork, RD 2, Gap, PA. 1 mile north of Gap along 897. 717-442-8972.

105 International combine with 10'9" grain head. Good Condition, $5500. 301-387-5486.

For Sale - Farmall Super A tractor,
Farmall cub with hyd., w/cultivator and 5 ft. mower,
Farmall Super C fast hitch with cultivator,
Farmall A tractor with elec. start with plow and cultivator, All clean tractors. 717-687-6553.

Lockwood Mark VI potato harvester. Paul D. Mast, 215-286-9510.

Wanted - Corn shelling unit for NI 319 mounted gathering unit. 717-653-5663.

Horse drawn corn planters converted to plateless. Gandy fertilizer spreaders and insecticide applicators for sale. Gideon F. Stoltzfus, Gap RD2, Lanc. Co. 2 mi. N. of Gap along Rt. 897, Box 2276.

1970 White Road-tractor with 335 Cummings, 15 speed-road ranger, 44 Rockwell rear-ends, will sell together or separate or as parts. 10 new tires. 301-387-5486.

For Sale - New Idea 325 2-row narrow with 12 roll husking bed, good and straight, $4100 or best offer; Days, 717-284-4659, evenings, 717-786-4899.

## FARM EQUIPMENT

For Sale - NH 1495 12' self-propelled haybine w/cab, like new. 3250 gal. Calumet liquid manure spreader & pump. 4 wheel mounted Lily hay rake, like new. Stump Acres 717-792-3216 York Co.

For Sale - 1750 D-Oliver extra sharp, WF, 3 pt. 2500 original hours $7300 717-786-4899 eves.

For Sale - IH 856 diesel, good 100 hp., tractor, WF, 38" rubber, 3 pt. hitch, dual PTO and hyd., original and very sharp, 100% money back if not satisfied within 30 days $9500. 717-284-4659.

For Rent: 10,000 Bushel corn storage bin at Bowmansville, PA 215-445-6708.

For Sale - Chisholm-Ryder snapbean harvesters with hydraulic dump wagons, reconditioned & painted. 609-769-3183.

For Sale - 1973 500 Int. loader, $7500. 700 Case, $6500. 310 Case, $5000. 9 ton tag-along, $2500. 6 ton tag-along, $1000. Int. dump truck, $2500. Russ Berg, Fleetwood, Pa. 215-944-9029.

Galion 503 roadgrader, diesel, full cab, side shift mold board and scarifier, call for price and condition.
80 Snow plows, 8 ft., 9 ft., 10 ft. & 11 ft., 1 way & 2 way $250 & up.
VILSMEIER EQUIPMENT INC.
Rt. 309
Montgomeryville, PA 18936
Phone: 215-699-3533

For Sale - Badger Liquid vacuum manure spreader, like new, 1500 gal. capacity, $3500, Dana Irving, West Grove, 215-869-9505 or 869-3007.

1955 International 7'x12' Stakebody truck, in excellent condition, new engine, good rubber $2400.00 or best offer. Call 717-944-4303 after 6 P.M.

For Sale - (16) 15 ton feed bin, gravity flow. (4) 20 ton Big Dutchman feed bins, gravity flow. For more information call 215-723-6738 or 215-CH7-0324.

574 IH tractor, good condition, rubber sound. $5800. 717-933-5294.

For Sale - Int. 580 manure spreader, 340 bu. top beater, like new, 717-933-8136.

For Sale - NH 1010 bale wagon, IH 10 double disc grain drill, 2 pt. semi mount, JD 16 ft. transport harrow with cart, Brady TC80 corn stalk shredder, 2 row, best offer, 215-967-1821 after 8.

For Sale - Tractors Tires: 18.4x38, 15.5x38, 13.6x28, 16.9x34, 10:00x20 truck rims, good shape, 717-656-8138.

For Sale - Allis Chalmers 180, overhaul, good condition. $7000 or best offer. Ph 315-539-3160.

**USED EQUIPMENT**
NH 24' elevator; NH 68 baler; NH 55 & 56 hay rake; IHC 100 trailer hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; Nicholson hay tedder; NI 751 hay crusher; NH 404 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.
**Thomas J. Wheary & Son**
717-687-6553

## FARM EQUIPMENT

**FOR SALE**
JD 4640 SOLD shift, with cab, air & duals
Amco 14' disc
MF 1135 w/cab & air
MF 175
MF 1130
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 321 corn head
JD 4230 quad range
IH 826
NI 506 loader
**MELVIN M. BURKHOLDER**
Ephrata, PA.
717-859-2960

**Christmas Joy**

May your Christmas holiday be as sweet as can be! Our best wishes for a glorious day to you and your family and very special thanks for your patronage
INTERNATIONAL HARVESTER CO.
BEL AIR, MD.
301-838-4200

**NEW**
AC-1 Petter 6½ hp w/ starter and hand clutch sale price $900
AB-1 Petter 5 hp, 3600 RPM w/starter/ generator $750
AC-2 Petter 12 hp, 3600 RPM w/starter used a little $1250

**USED**
AC-1 Petter 6 5 hp, 3600 RPM w/ starter $450
(3) PH-1 Petters, 7½ hp
PJ 1 Petter, 10 hp 1800 rpm, w/starter
F-1 L 812 Deutz, 11 hp w/starter & generator
Bamford 4½ hp
**HOOVER DIESEL SERVICE**
Sales & Service
Phone 717-656-6133

SAME Leyland Tractors
**FOR SALE**
NH Model 362 tank spreader, 145 bu., 1 yr. old $1600
NI 12A spreader, nice condition $500
NI 212-217 spreader w/2nd beater & hyd. gate $1000
Model 465-62 PTO hp. Nuffield tractor w/Loader 1600 hrs., 1 owner, exc. cond. $5000.
NI 270 7 ft. cutditioner $1585.
NI 218 manure spreader w/2nd beater hyd gate, cylinder & hoses $2385.
NI 213 SOLD beater spreader $1950
New Donahue farm implement carrier, 7'3"x 28 ft. tandem axel 9.5Lx15 8 ply tires $1625.

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FROM
HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
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Corn Pickers 1 and 2 row, Pull and Mounted. Tractors with Mounted Pickers. PTO Grain Unloading Wagons, Gravity Boxes, Elevators, Disc Harrows, 1-7 Bottom Plows, Roller Mills, Tank Spreaders, Corn Shellers, Chisel Plows, Front End Rear Mounted Blades. 3 Pt. Saws, Uni Loaders, Fork Lifts, Roto Vators, Grain Drills, Road Grader, Milk Tanks, Flail Choppers, Suction Blower, Feed Mixers and Stone Pickers. Tractors with Loaders and Backhoes, Pay Loaders, 4 Wheel Drive Tractors. Hundreds Of Tractors and Lots of Equipment not listed.
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Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

MF Massey Ferguson
**USED EQUIPMENT**
Farmall 300 Gas Tractor
Farmall M
MF 65
MF 510 Combine
MF 63 Cornhead
MF 520 Disc
Ford 8N Tractor
MH 26 Combine
IH 205 Combine
Used Manure Spreaders
JD Grain Drill
Ontario Grain Drill
IH 2 MH Picker

**NEW EQUIPMENT**
MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 30B Tractor Loader
MF 550 Combine
NI 177 Elevator
NI 212 Manure Spreader
NI 213 Manure Spreader
NI 636 Wagons
**N.H. FLICKER & SONS, INC.**
Box 68
Maxatawny, PA 19538
215-683-7252

6R AC no-till Air Champ planter #600 $5000
30' Century 300 gal. sprayer $600
JD B Tractor $600
NH Mower 3 pt. hitch #451 $450
36' Little Giant Elevator $700
NH #510 163 bu. Spreader $900
NH #271 Hayliner Baler w/kicker $700
NH Hay Wagon w/sides $300
NH Rake $350
10' Miller Disc $3500
3 ton Owatonna Mixer-Grinder $1500
3 pt. hitch 4R AC 201 high speed rotary cultivator $900
Corn Stalk Chopper 6x6 $300
3 pt. hitch 9' Back Scraper $150
800 gal. SS Milk Tank $450
(5) 10' cement cow troughs $30 each
15,700 bu. MFS 33' grain bin $6500
20x50 Harvestore Hi-Moisture Silo $13,500
215-932-8836 717-529-2582
**HENRY WILSON**
RD #2 Nottingham, Pa.

Season's Greetings
May this holiday bestow on you an everlasting peace and happiness!
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

**Welcoming A Chance to say thanks and to wish you a Very Merry Christmas & A Happy New Year.**
MICKLEY'S GARAGE (717) 758-3915 Herndon, PA

## FARM EQUIPMENT

For Sale - AC 303 baler $7
JD #5 sickle bar mow
$150, Anytime 717-284-2740

7206 Deutz 70 h.p., 450 h
like new, $8575. 215-267-513

For Sale - 4020 JD, pow
shift, very good conditi
good rubber, new pa
301-836-1916.

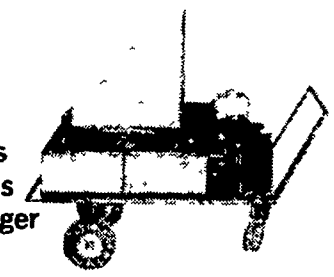
For Sale - 12 x 50 Mariet
Silo and unloader. Best offe
717-569-6637 evenings.

case
Used Case 1210 Tractor in perfect cond., fair rubber $8,000.00
Case 1845 Uni Loader, Diesel, A1 condition with low hours
Used Hesston Windrowers, ex. cond., 1 to 3 yrs. old, PT10's $2500.00 each.

**A Christmas Wish**
May your Yuletide season ring out with chear. We hope you all enjoy it to the fullest. Have a merry.
**C. & P. FULTZ EQUIPMENT**
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

**PROULX BEDDING CHOPPER**
Special Discount On In Stock Models
**CHOP 'N BED**
-Will save 30% of bedding used
-Just imagine how easy handling box stall manure becomes
-Allows you to store bedding in bales for chopping as required
-Chopped bedding will facilitate underground manure transfer system
-Allows for easier manure spreading
-Allows use of weather damaged hay for bedding
-Available in Gas 5 or 8 h.p., Electric or Battery with Charger

SPECIFICATIONS:
- Length: 56"
- Width: 29"
- Height: 56"
- Capacity: 40 Bales
- Motor: electric, gas or Battery w/charger



★ FREE DEMONSTRATION
★ COMPARE OUR PRICES

**EQUIPMENT FOR SALE OR LEASE**
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Speader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

**SHOW-EASE STALL CO.**
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FARM EQUIPMENT

Selling parts off AC WD 45. 814-793-4293.

Best Wishes

Holiday greetings all! May the happy spirit of this season be yours forever!

**PIKEVILLE EQUIPMENT INC.**
R.D. 2
Oley, PA
Phone: 215-987-6277
Serving the Oley Valley 41 Years.

FARM EQUIPMENT

Wanted - Engine for JD 1010 or power unit from JD 40 or 45 combine, any condition 717-687-6553.

**USED TRACTORS**
AC 190XT Series III Dsl.
IH 444 w/loader
JD 4020 Dsl.
(2) JD 4020 Dsl. Power Shift
Case VAC
Balarus 520 Diesel
Mustang 1000 Skid Loader
Gehl self propelled Harvester w/3 heads
5, & 6 bottom semi-mounted plows

**NEW EQUIPMENT**
Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock
New & Used Forage Wagons

**SAYLER'S FARM SERVICE**
Garrett, PA 15542
814-634-5034

FARM EQUIPMENT

Lots & lots of joy-filled moments for you and yours on this Holy day merry Xmas!

NI 213 Manure Spreader 165 bu. 2 btr. w/hyd. end gate.
11' Case Field Cult. (new)
NI 710 Combine
NI 702 Power Unit

**ROY H. BUCH INC.**
EPHRATA
717-859-2441

FARM EQUIPMENT

Merry Christmas

Rejoice! Enjoy the miracle of Christ's birth together in harmony and peace.

**CLAIR J. MYERS**
R1, Thomasville, PA
717-259-0453
1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

FARM EQUIPMENT

For Sale - 2 bottom Oliver 12" & 14" radex plow, JD KBA 20 & 24 disc, NH 24 ft. elevator, NH Super 68 baler, good for corn fodder, 1 Brillion 8' packer seeder. 717-687-6553.

For Sale - Gehl 120 feed grinder, 21" Mill, excellent condition $3500, Lycoming Co. 717-547-6984.

Tractor tires-Goodyear Power Torque, 14.9-28 4 ply, 18.4-28 6 ply, 18.4-30 8 ply. Priced from $125 to $200. 203-532-8213 7 to 9 P.M.

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For Sale - 3 ton Colt air over hydraulic shop crane, like new, 301-733-0795.

For Sale -1973 IHC 1800 with 20 ft. factory cattle body, 301-775-2378.

For Sale - Port-o-Grist Hammermill w/Ross roller unit w/15x30" rolls, 2 ton molasses tank, power unit - GM Diesel. PH: 717-768-8453.

1975 AC AKS hydro combine, 15 ft. grain head. 1976 6-30 corn head, good condition. Call 301-348-5029.

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STARLINE & VANDALE SILO UNLOADERS

SALES & SERVICE

RITCHIE CATTLE & HOG WATERERS

# LANCASTER SILO CO., INC.

"LANCASTER"
BELT FEEDERS
TAPER BOARD FEEDERS
DOUBLE-CHAIN CONVEYORS

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17602

*WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILO'S*

SAVE WITH LANCASTER SILO'S —
- EARLY DELIVERY DISCOUNT
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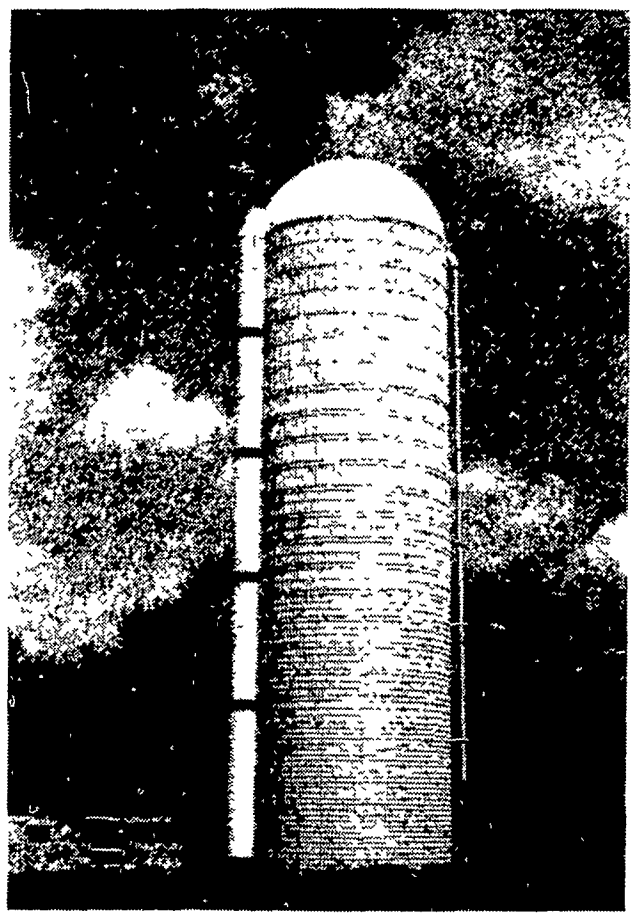
- ASCS PROGRAM AVAILABLE THRU COUNTY ASCS OFFICE



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CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

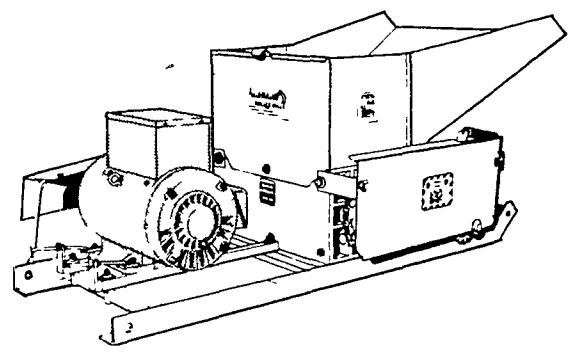
**SILO UNLOADERS:**
STARLINE #70 - 12' - 14' - 16'
VAN DALE MAGNUM 16' - 18' - 20' - 24'
COMPLETE SERVICE & PARTS

**RECONDITIONED & USED EQUIPMENT**

Used Silo Unloader Tripods
1 - 20 Ft. Jamesway Unloader..... $700.00
1 - 56" Supreme Blower ..... $595.00
1 - Used Badger Unloader..... $1500.00
1 - Used Starline Unloader ..... $1700.00

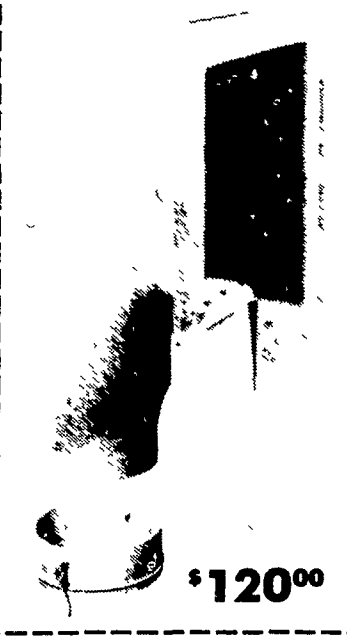
**A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.**

**Automatic Roller Mill**
**Low Profile Mill for Low Down Performance**



**MAKES QUALITY FEED USING DRY OR HIGH MOISTURE CORN OR SMALL GRAIN. AVAILABLE FROM OUR STOCK IN #200 & #400 UNITS.**

#200 w/3 H.P. MOTOR $1335.00
#400 w/5 H.P. MOTOR $1835.00
**5% CASH DISCOUNT - F.O.B. OUR DOCK**



**CLEAN-CHUTE SILAGE KIT:**

**Climbing the silo chutes is now an easier and safer chore. Silage is received by the durable molded hopper unit which can be trimmed to fit any conventional silo door opening. Silage flows down the 11" plastic tube - large enough to carry the output of heavy duty silo unloaders. The tube is cut to length at the lower end as the silo is unloaded. All the silage is confined to the silo flow. With silage no longer hanging up on chute and steps, corrosion inside the chute is sharply reduced.**

$120.00

WE HAVE A 250 HP CUMMINS DIESEL UNIT WITH CLUTCH, GOOD CONDITION
$5000

**For Information & Quotations, Call:**
**LARRY HIESTAND**
**OFFICE - 717-299-3721**
**WAYNE LLOYD**
**SALES - 717-299-3723**

**AGRICULTURAL INDUSTRIAL EQUIPMENT CO.**

NEW IDEA FARM EQUIPMENT · Brillion · Vicon · KUBOTA®
SPERRY NEW HOLLAND
CRUST BUSTER TILLAGE

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

INTEREST FREE ON AC TRACTORS TILL 4/1/80

INTEREST FREE ON NH Hay Tool 5/1/80 NH Fg. Equip. 7/1/80

WATCH FOR OUR 2nd ANNUAL AUCTION SAT. FEB. 23, 1980

**TRACTORS**

**JUST TRADED (3) ~~(4)~~ 7040 AC Tractors Ex. Condition**

AC Model C
(2) AC 7000 cab & air
AC 7060 cab & air, ps, duals, 967 hrs
AC 7030
Case 530 Gas
Farmall Super M
Ford w/loader
JD A
MF 65
Oliver 55 w/Sauder Loader

**HARVESTERS**

JD 34 Harvester
IHC 550 Harvester
NH 1880 3RN, Ex Cond
NH 27 Blower - Excellent
(2) NH Super 717
(1) Fox 3000 w/Fox 476 WPU, 122 2 RW, 2 CB 2RN, 215 2 RN,

**PLANTERS**

AC No-Till air 4 row
JD 71 No-Till, 4-row
IH 400 Cyclo 4 Row Good Cond

**BALERS**

NH 69 w/motor
NH 268
(2) NH 320 w/thrower
JD 346 w/thrower
IHC 440 w/thrower
IHC 37 w/#10 thrower
MF 128, like new

**SPREADERS**

NI 218 Box
NH 365 Tank
(2) NH 368 Tank

**MOWER CONDITIONERS**

NH 1495 SP 12 ft hd
NH 479
(2) NH 469
NH 495 Used
NH 1112 Speed Rower Dsl , cab, air, hydro

PT 10 Hesston, good
Case 650 SP Windrower
Case 555 windrower (Hesston)

**MISCELLANEOUS**

JD Gy 6'3 Pt
9' 3 pt chisel plow
NH 352 Grinder - Mixer Reconditioned
JD 750 Grinder - Mixer
Case 4R Stalk Shredder
JD 6'3 pt Rotary Mower
NH 450 Mower 9'
NH 451 Mower 7'
Oliver 356 Mower
Mohawk 66 Roto Cutter
7'6" Lilliston Mower
NH 258 rake
NH 1010 Bale Wagon, Exc
(5) Forage Wagons
JD 34 Chopper
Fox IF 546 Chopper
John Blue Dry Fert Spreader
2 B mounted plows
JD cultimulcher
(10) Used Lawn & Garden Tractors
Ontario Grain Drill
NI 324 Picker good cond
JD 38 Chopper, 2 RW & WPU
JD 115 Chuck Wagon
NH 357 Grinder Mixer Hyd

**COMBINES**

TR 70 15' Cab Hydro 2-6RN & Corn Head
NH 995 15' Grain Table
Case 1010 w/12' Grain Head
Gleaner E, 2R wide & 10' grain head

**SKID STEER LOADERS**

NH 425 Rental low hours
NH L-35, low hrs, ex cond
Case 1740 Dsl new engine
Gehl 4400 Gas, excellent
MF 711, good
Bobcat 600, good

Sales Call Ed Greenleaf
Sales Call Terry Greenleaf
Sales Call Bob Carroll
Sales Call Lew Wood
Sales Call Chuck Huester
Service Call Scott Greenleaf
Telegraph Road, Rt. 273 Rising Sun, Md
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

FARM EQUIPMENT

**case**

New King offset disc, 10'4" with scrapers, 4900 lbs., $3800
Used Hesston Stack-Hand 10 with power pack, $3200
Demo Case 10' 3 pt. hitch chisel plow, $1650
Used DB 990 rebuilt engine, excellent rubber, $3900

**T & T SUPPLY INC.**
Danville, Pa.
717-275-0221

NEW EQUIPMENT

Glenco Soil Finishers In Stock

NI 272 (7')
Cut/ditioner In Stock
Ideal for fodder chopping
Used Model 270 NI 7' Cut/ditioner

Dauser 3 pt. LOG SPLITTERS

New Hydromac 9C Series III Diesel Skid Loader, hydrostatic drive, 30 h.p.
New Round Portable Bale Feeders

EFFECTIVE NOW
Limited Time Only
$10.00 Rebate
on new
Fiberdome Calf Hutches

New Arps 7' & 8' 3 pt. Scraper Blades
New NI Model 456 Round Baler

In Stock
Model S120, S140, S200 Recoil and S200 Electric Start 5 H.P. 2 stage Toro Snow Blowers
Also in Stock
Toro Power Shovels

USED EQUIPMENT
AC WD Tractor, new paint & overhauled, excellent condition
AC 5040 Dsl. Tractor
Farmall C Tractor
7 tooth Graham Pull Type Chisel Plow
JD 5' Flail Chopper
NI 214-217 Spreader, hyd. end gate, 206 bu.
(2) 214-217 206 bu. Spreader w/hyd. end gate
(3) (5') 213-217 sgl. btr. Spreaders
MF Ground Drive Manure Spreader
NH 513 177 bu. sg. btr. Spreader w/top btr. Very Good
All Spreaders Reconditioned Ready to go!
NH 469 Windrower
NH Super 69 Baler, very good cond.
702 Gas Power Unit
735 3RN Corn Head
Mohawk 3 bar 3 pt. tooth Chisel Plow

Check Our Year End Tax Break Savings With New Idea

**UMBERGER'S MILL**
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT

For Sale - Slectatilth 8' roto tiller at David Goods Sale Jan. 2, 1980.

756 IH diesel, good condition with 2000 loader, $8700. 300 MF combine, pickup reel & cab, $4000. 609-455-3462 or 609-935-1697.

FARM EQUIPMENT

For Sale - Oliver disc, model 252, 12 ft. 6 in. wide very good condition $1500, 717-859-1946.

For Sale - NI 702 Uni System combine, 4 row corn head, grain platform, 2 row chopper, excellent condition $7000, Windlewood Farm, P.O. Box 835, Purcellville, VA 22132 703-338-4589.

**INTERNATIONAL AGRICULTURAL EQUIPMENT**

**Extending Special Thanks to all our customers for your support this year.**
**May you & yours have a**
**Happy Holiday**

**CHECK WITH US FOR YOUR YEAR END PURCHASES! TAKE ADVANTAGE OF WAIVER OF FINANCE ON ALL NEW & USED TRACTORS & MOST NEW & USED SEASONAL EQUIPMENT**
**Also Investment credit tax advantage.**

## USED TRACTORS

| | |
|---|---|
| JDMT w/cultivators | 1,250 |
| IH 674 G, recond. & paint. | 8,250 |
| IH cub engine w/electric start. | 500 |
| Farmall M | 1350 |
| F656 diesel gear | 7,000 |
| IH 656 gas hydro utility w/2000 loader | 8,500 |
| IH F-656 G, hydrostatic. | 5,800 |
| IH F- Super MTA diesel | 2,700 |
| D 19AC gas | 3,500 |
| Farmall 766 diesel, tricycle | Coming In |

## USED COMBINES & CORN HARVESTING

| | |
|---|---|
| JD 40 self-propelled | 2000 1500 |
| AC Gleaner C w/grain platform | Coming In |
| Oliver 525 w/11' platform, 2-row corn head | 8,500 |
| MH 82 self-propelled. | 3,400 3,000 |
| NI 731 4R wide | 4,800 4,600 reduced |
| NI 6A 2R wide, pull | 1,200 |
| IH 234 MT w/sheller | 2,800 |
| NI 324 sheller, 2R wide | 3,800 |
| IH #64 6' w/cub engine. | 500 |
| NI #7 1 row corn picker | 600 |

## MISCELLANEOUS EQUIPMENT

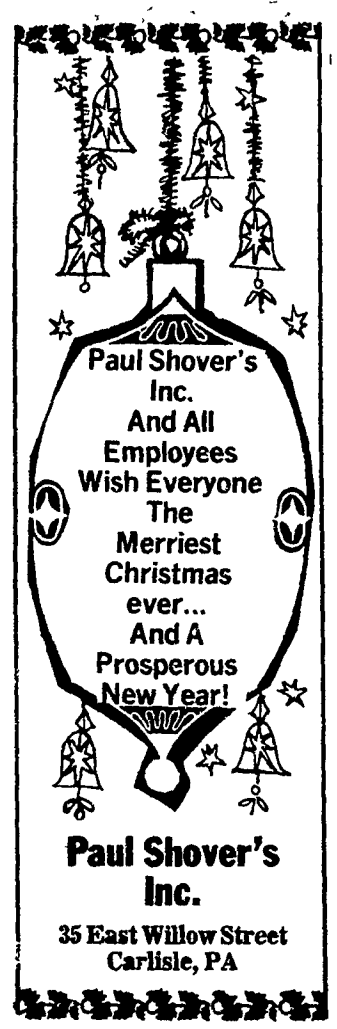
| | |
|---|---|
| IH 175 spreader | 950 |
| IH 155 Spreader | 900 |
| Hawk Bilt 205 spreader | 850 |
| Cobey Tandem Spreader | 950 |
| JD tub spreader | 1,000 |
| NH w/upper beater | 1,400 |
| Ford 170 bu. | 900 |
| Several used Hawk Bilt spreaders | as is 450 |

## USED HAY & FORAGE EQUIPMENT

| | |
|---|---|
| 430 IH All-twine baler | 3,850 |
| NH 33 Flail Chopper. | 600 |
| NI 760 forage unit for Uni | 2,000 |
| NI 763 3R narr. harv. hd. | 1,200 |
| NH 818 harvester w/2 heads | 800 |
| IH 550 harvester w/2 heads | 2,950 |
| Gehl harvester, 1 row head & pickup head | 600 |
| Hesston PT10 mower conditioner. | 1,950 |
| Gehl blower, hi-throw, excellent | 950 |
| NH Model 479 9' haybine | 2,450 |
| 3 IH 990 mower conditioners, 9' | 2,600 ea. |

SEVERAL USED PLOWS, TILLAGE & PLANTERS ON HAND

**MIFFLINBURG FARM SUPPLY, INC.**
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114




**Paul Shover's Inc.**
35 East Willow Street
Carlisle, PA

**Hitch up to Massey.**

USED EQUIPMENT
Ford 6000 tractor
Ford 9000 diesel
MF 40 loader tractor
MF 85 diesel w/loader
MF 65 diesel w/loader
Ford 8N
MF 510 diesel combine
MF 410 gas combine
Gehl 120 grinder mixer
JD 336 Baler
Gehl 72 chopper
Gehl BF 191 blender box
MF 160 spreader
MF 720 12' disc

**HAPPY HOLIDAYS**

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

**HOLY NIGHT**

We give thanks for the sublime and holy spirit that means Christmas.

**BHM FARM EQUIPMENT, INC.**
RD1, Annville, Pa.

**FARMERS—BUY MACHINERY UNTIL DEC. 31 FOR INVESTMENT CREDIT TAX BREAK**

Prices straight sale on our lot.

# USED EQUIPMENT

AUKER ENA EQUIPMENT

| TRACTORS | WAS | NOW |
|---|---|---|
| JD 2030 | $7500 | $6500 |
| JD 3010 | 6000 | 4500 |
| JD 2510 | 5000 | 4500 |
| JD MT | 1200 | 1000 |
| IH C w/mower & cultı | 1400 | 1200 |
| IH 350 diesel | 2600 | 2200 |
| IH 656 diesel hydro | 7500 | 6500 |
| IH 400 w/3 pt. hitch | 3200 | 2600 |
| JD B | 975 | 800 |
| JD A w/227 picker | 2100 | 1750 |
| **BALERS** | | |
| JD 336 w/#30 ejector | 4600 | 4000 |
| JD 24T w/#2 ejector | 1695 | 1000 |
| JD 24T w/#2 ejector | 1700 | 1050 |
| JD 24T w/#2 ejector | 1750 | 1050 |
| JD 14T w/#2 ejector | 1495 | 800 |
| JD 14T w/#1 ejector | 800 | 600 |
| IHC 430 w/#10 thrower | 2100 | 1500 |
| NH 68 w/54A thrower | 995 | 750 |
| IH 27 w/#10 thrower | 875 | 700 |
| **BLADES** | | |
| Myer blade | 300 | 250 |
| JD 7 ft for 48 loader | 275 | 200 |
| JD 6 ft. | 200 | 160 |
| Shawnee 8 ft., 3 pt. | 450 | 350 |
| Homemade, 3 pt | 50 | 25 |
| **BLOWERS** | | |
| Papec blower | 400 | 300 |
| Gehl blower | 475 | 300 |
| **COMBINES** | | |
| JD 45 w/12 ft platform | 4000 | 2750 |
| IHC 76 | 750 | 650 |
| IHC 205 SP w/10 ft platform & 227 corn head | 9500 | 7000 |
| **CORN PLANTERS** | | |
| JD 246 | 375 | 250 |
| JD 290 | 350 | 275 |
| Case 4 row 3 pt hitch | 1200 | 700 |
| IHC 4 row | 1000 | 600 |
| IHC 3 pt 2 row | 350 | 300 |
| MF 4 row | 800 | 500 |
| **CULTIVATORS** | | |
| JD RM 4 row | 1200 | 1000 |
| JD 2 Row for JD MT tractor | 200 | 150 |
| JD 4 row FM | 695 | 500 |
| IHC 3 pt 2 row | 300 | 250 |
| **ELEVATORS** | | |
| King Wise w/1 hp. motor, 26 ft | 750 | 650 |
| Smoker 29 ft , 1 hp motor | 800 | 675 |
| Farmec 36 ft | 950 | 775 |
| **HAY RAKES** | | |
| JD 594 LW | 200 | 150 |
| Dwarf wheel rake | 250 | 175 |

| LOADERS | | |
|---|---|---|
| JD 45 Loader | 275 | 175 |
| **TILLAGE** | | |
| JD 12 ft harrow | 250 | 200 |
| IHC 402 10 ft. harrow | 325 | 200 |
| JD field cultivator | 850 | 600 |
| Case 10 ft. disc | 1500 | 1200 |
| **PLOWS** | | |
| JD 2-14 3 pt. hitch | 275 | 250 |
| JD F145 4-16 | 1500 | 1350 |
| JD 555 trail 4-14 | 875 | 675 |
| JD 145 5-16 | 1500 | 1350 |
| Case 5-16 semi- mounted | 1750 | 1500 |
| JD 350 5-16 | 3200 | 2400 |
| **SPREADERS** | | |
| JD 34 | 1375 | 1150 |
| JD 40 | 1350 | 1150 |
| JD 40 | 850 | 600 |
| NH 365 | 325 | 250 |
| Brady 150 rear discharge | 500 | 395 |
| **FORAGE HARVESTERS** | | |
| JD 34 harvester w/1R row crop | 1200 | 750 |
| Fox flail attach. | 1300 | 800 |
| JD 2 row row crop | 1800 | 1200 |
| NI stalk shreader | 200 | 150 |
| **WAGONS** | | |
| 2 Snoco auger grain cart | 600 | 300 |
| Grain auger wagon | 375 | 200 |
| Wagon w/bale rack | 300 | 225 |
| NH wagon | 300 | 250 |
| **SNOWMOBILES** | | |
| 2 Ski-doo, each | 1000 | 495 |
| 340 CC Liquifire w/cover | 1500 | 1300 |
| **THROWERS** | | |
| JD 49 snow thrower | 185 | 150 |
| IHC 50 snow thrower for Cub LowBoy | 600 | 450 |
| **LAWN & GARDEN** | | |
| JD 140 w/mower | 1400 | 1150 |
| JD 112 tractor w/mower | 1285 | 1160 |
| JD 112 tractor w/mower | 1050 | 800 |
| JD 110 w/mower & blade | 1150 | 975 |
| JD 300 w/mower | 3000 | 2200 |
| JD 56 rider | 450 | 300 |
| JD 57 rider | 585 | 425 |
| IH 102 w/mower & snowthrower | 975 | 800 |
| Colt tractor w/mower | 700 | 550 |
| Columbia rider | 375 | 200 |
| Mustang rider | 325 | 200 |
| MF 7 hp rider | 750 | 550 |
| Wheel horse 7 hp rider w/mower | 345 | 200 |
| Case 220 mower, 1 yr old | 1600 | 1400 |

**AUKER-ENA EQUIPMENT**
Oakland Mills, PA. 17076
717-463-3511 436-2235

JOHN DEERE

FARM EQUIPMENT

**TRACTORS**

Ford 9000 w/cab
Ford 8000 w/new tires
Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 4600 SU Diesel, 300 hrs.
Ford 3000, Gas and Dsl.
Ford 3000 Dsl. w/new 730 Idr.
Ford 801, Live PTO
Ford 800 w/Loader, PS
IH 244 w/Loader & Trencher
IH 424 Dsl., PS, live PTO
Farmall 450 D, PS
Farmall 200
Farmall 230 w/Fast Hitch
Farmall Cub w/mower
Farmall M WFE
Farmall H
MF 135 G, PS
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO
MF 30 w/loader
Case 1816 Uni-Loader
JD 2010 w/loader
JD 730 D, 3 pt.
JD 50, PS
JD A

Allis Chalmers C w/hydraulic plow, cultivator and disc

AC 5040 (new)
AC 5040, 400 hrs.

**KELLER'S FARM MACHINERY, INC.**
**116 Richlandtown Pike**
**Quakertown, PA 18951**
**215-536-4046**

FARM EQUIPMENT

**Used Equipment**

B414 IH tractor
Farmall M Tractor
7040 AC tractor w/cab, air, radio, duals, real nice cond., 130 h.p.
Gehl forage wagon, 3rd beater, roof, less than half price of new wagon
JD forage harvester, single row & double row corn head, hay pickup head, good cond.
MF disc harrow, 12' cut - Bargain
6-row front mtd. cultivator for 56 series tractors
IH 225 hay swather, 10' cut, self-propelled, completely checked over, price less than pull type machine

May friendship warm your heart . . . peace fill the season. Enjoy each glowing moment to the fullest!

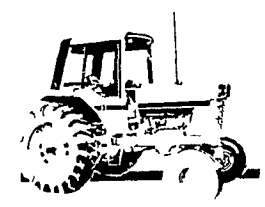
**MECKLEY/DALMATIA**
**Dalmatia 758-3021**
**758-6491**

FARM EQUIPMENT

JD 4430 w/roll guard
JD 4020, NF Tractor
JD 4020 P.S., wide front
JD 4010 Tractor
JD 2510 Tractor
JD 2010 Tractor
JD 1020 Tractor
IH 856 Tractor
NI Manure Spreader
JD 54 Manure Spreader
JD 950 Roller Harrow
JD 1600 Pull Type Chisel Plow
JD 237 Corn picker
JD 1240 Corn Planter
JD 1240 Corn Planter
AC 6R no-til Corn planter
JD 494A Corn planter
JD 3800 Chopper w/2 row corn hd
JD 3800 Chopper w/2 row corn hd
Gleaner C Combine w/13' platform & 4RN Corn Head
JD 105 Combine w/platform & 635 corn head
JD 34 Chopper w/corn head
JD 635 Corn Head
JD 336 Baler w/ejector
JD 224 Baler w/thrower
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 227 Corn Picker
Brady Stalk Shredder
Brady 1440 Shredder, like new

**ENFIELD EQUIPMENT INC.**
**Whiteford, MD 21160**
**Ph: 301-452-5252**

**TRACTOR & MOTOR REPAIRS**
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
**WALT STIVELY, JR.**
Springville Road
Quarryville, RD3
Phone: 717-786-2252



**USED EQUIPMENT**

Farmall Super MTA
Farmall (SOLD)
Farmall 966 w/ROPS
Farmall 886
Farmall 806 diesel
Farmall 666 gas
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility
IH 656 hydro w/cab & heater

**NEW TRACTORS**

IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
IH 3588 2+2
Farmall 986
Farmall 1086

**USED PLOWS**

IH 710, 6 btm. auto. reset, like new

**WM. HOBENSACK'S SONS**
**1060 Greeley Ave.**
**Ivyland, PA**
**215-675-1610**
**215-343-2101**

FARM EQUIPMENT

For Sale - AC tractors, B, C, WC, WD, WD45, WD45 diesel, D10, D15, & D17, Used parts and used tires 24, 26, 28, & 30 inches, slide rims. Farmall C tractor, 717-733-8708.

For Sale - NI 325 NR corn picker with 327 12 row husking bed, good and clean. Moses S. Lapp, Rt. 2, Myerstown, PA, 1 mile north of Schaefferstown on 897 turn right at Gibble Rd., 2nd farm left.

**USED EQUIPMENT**

JD 4010 Dsl., WFE
JD A Tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/Loader
Ford 4000 Gas w/loader
Farmall A w/mower
Case 870 Tractor
JD 500 B w/front end loader & backhoe
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
JD 6600 Side Hill Combine w/6 row narrow corn head, 13' flexible grain head
AC 303 Baler
JD 336 Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head.
JD 214, 125 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

**WENGER IMPLEMENT, INC.**
**The Buck, PA**
**717-284-4141**

FARM EQUIPMENT

**USED EQUIPMENT**

IH 706 Gas Tractor w/cab
IH 1066 Tractor w/Cab
IH 175 spreader
123 Cub Cadet w/snow blower
105 Cub Cadet w/snow blower

**COPE & WEAVER CO.**
**New Providence**
**717-786-7351**

SPERRY NEW HOLLAND

**USED EQUIPMENT**

Hesston PT10 Haybine
Gehl Mower Conditioner
NH 770 Harvester w/2-row head & pickup
NH 717 Harvester w/PU & Corn Head
NH Elevators
NI 2 row Picker w/Supersheller
NH 790 Manure Spreader
Gehl Grinder Mixer

**USED TRACTORS**

Ford 5000 Diesel
AC D15
Ford Jubilee
AC XT 190 Series III
AC B17 w/loader
Used Lawn & Garden Tractors w/mowers

**NEW EQUIPMENT**

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer

**NEW HOLLAND MANURE SPREADERS**

**NEW TRACTORS**

AC 7045
AC 5050
AC 7020

**BHM FARM EQUIPMENT INC.**
**RD1, Annville, PA**
**717-867-2211**

JOHN DEERE

**NEW EQUIPMENT**

JD 850 & 950 Tractors
JD 2840 Tractors
JD 210 Disc Harrow
JD 2500 4B Hyd. Plow
JD 2500 5B Spring Plow
JD Chisel Plows
JD 7000 Maxi-Merge & Conservation 4 & 6 row planters
JD 75 Loader for 950 Tractor
JD 45 & 78 Rear Blades
JD 1710 Mulch Tiller
Bush Hog 5' to 14' Rotary Cutters
ARPS 30 Loader for 950 Tractor
BH 1123-7 Rear Blade

**USED EQUIPMENT**

JD 45 Combine w/210 corn head
JD 55 Combine w/313 Corn Head
JD 95 Combine w/434 Corn Head
Gleaner CII w/4R Corn Head
Brillion 112-07 Rotary Cutter
Bush Hog 1209R Rotary Cutter
Imco 6' Rotary Cutter
JD 507 Rotary Cutter
JD 527 Rotary Cutter
JD 727 Rotary Cutter
JD 737 Rotary Cutter
Woods CII4 Rotary Cutter
JD 1020 Tractor
JD 3010 Tractor
JD 3020 Tractor
JD 4020 Tractor
JD 720 Tractor
JD 730 Tractor
and many more!!!
Waiver of Finance on Tractors, Combines and Seasonal Equipment.
Call For Details.

**MILLER'S SALES & SERVICE INC.**
**West Penna. Ave.**
**on Highway 851**
**Stewartstown, Pa.**
**717-993-2470**
**or 993-2732**

JOHN DEERE

**USED EQUIPMENT**

Fox Custom 90 forage chopper
AC 170 Tractor w/loader
AC D17 Tractor
AC 160 Tractor
IHC MTA Tractor
JD 4010 Tractor
JD 4020 Tractor
IHC 666 tractor
JD 25 Sprayer
JD 494A Planter
JD 694A Planter
JD 290 Planter
JD 3300 combine w/grain & corn head
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
JD 346 Twine Baler w/ejector
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD 7' Crimper
JD FBB Drill
JD FB Drill
JD 8350 - 18x7 Drill
JD 3800 Chopper
JD 100 - 8' Disk
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
IHC 575 Manure Spreader (like new)

**SPECIAL PRICES ON NEW EQUIPMENT**

JD 7x16 Plow
JD 230 Disk - 22'
JD 111 Disk
JD 1630 Plowing Disk

* * * * * *

**Season's Greeting**

**FROM**
**J.S. COVERT & SONS**
**Nechanic Station, NJ**
**201-369-5241**
**Just 3 miles off Rt. 202**
**(Between Flemington & Somerville)**

**HOLY NIGHT**

***God bless you and keep you in the circle of His love. Warm thanks to all our friends.***

Wishing You
A Joyous
Christmas Season
And The Best For
The New Year.

ROY A. BRUBAKER
SALES + SERVICE

**700 Woodcrest Avenue**
**RD3, Lititz, PA**

DEUTZ

(1) D1006 Deutz, new 105 HP $17,225
(1) D13006 Deutz, new 130 HP $19,050. Less Settlement Allowance.

| | |
|---|---|
| 6006 Deutz | $6500 |
| D-9006 Deutz | $7500 |
| MF 285 831 hrs. | $9575 |
| 6000 Ford | $3500 |
| 180 Papec B.U. Demo | $5000 |
| W-6 IH Gas | $975 |

Fox 1 row custom 90 Electric Sharpener $1850.
New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elec. or Hand Starting.
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
1 New Deutz F1L-210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank $975.
1 New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2500.00.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Deutz Oil Pan Heaters (Fits Tractors & Engines) $22.75

**Stauffer Diesel Inc.**
**312 W. Main St.**
**New Holland, PA**
**717-354-4181**

NEW IDEA FARM EQUIPMENT

**SINGLE & 2 ROW NEW IDEA CORN PICKERS IN STOCK AND READY FOR DELIVERY!**

**-ALSO-**

**NEW IDEA MANURE SPREADERS**

**NEW UNI-EQUIP. IN STOCK!**
709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

**USED EQUIPMENT:**

F Gleaner with 13' Grain Head
MF No 8 Combine
MF 33 QT Cornhead
Gleaner 330 Cornhead
710 Uni-Combine with 13' grainhead
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot 16" Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer
NI 324 2-row, 8-row bed
74H Oliver mtd picker

ALLIS-CHALMERS

**SHARTLESVILLE FARM SERVICE**
**RD1, Hamburg, PA**
**215-488-1025**
**H. Daniel Wenger, Prop.**

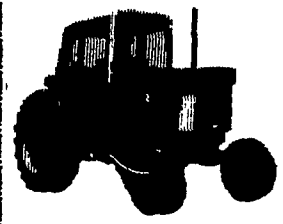
**FOR SALE**

MF 410 gas combine, pressurized cab, 13' platform, hume reel, robot controlled heater, 4 row narrow corn head, real sharp.
MF 300 combine w/cab, w/quick attach or regular header, 13' hume reel, robot controlled header, real sharp. SOLD
Case 770 Diesel Power Shift, ex. cond. SOLD
Oliver 1465 diesel, 2900 hrs., 16.9x34 tires, 85% rubber, exc. cond.
Case 990 Dsl., w/Heavy Duty Loader, 700 hrs., original tires, 45%, good condition.
JD 1970 3020 Diesel power shift, side console, wf, ex. cond.
JD 2030 Diesel, exc. cond.
JD 2020 Diesel, exc. cond.
JD 520 on steel, 3 pt., good cond. SOLD
Oliver #546 4D 3" Semi-Mtd. plow, like new SOLD
100 bu. Cobey PTO manure spreader, good condition.

**J. A. SHIRK**
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280
Rt 625
½ mi. S of Bowmansville

FARM EQUIPMENT

# Merry Christmas



**NEW EQUIPMENT SPECIALS**
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.

**USED EQUIPMENT**
IH 454 tractor
IH 315 combine
IH 715 combine
IH 56 blower, $900
JD 45 combine, $900
IH 540 4F 16" plow, $1,295
IH 710 4F 16" plow, A-1 condition, $2,500
NI flail chopper, direct throw, $1,595
Starline tank spreader, $995
IH 555 spreader
IH 550 spreader
Bearcat cultimulcher, $1,450
IH 990 mower conditioner, $2,300
JD 45 4F plow $650

**DOMBACH EQUIPMENT**
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT

**NEW EQUIPMENT**
WHITE - 2-105 Tractor w/cab
2-155 Tractor
2-85 Tractor
2-70 Tractor
2-35 Tractor
2-30 Tractor

GEHL-
MC 1090 Mower Conditioner
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker

KAWANEE 26 ft. Elevator

**USED EQUIPMENT**
White 2-155 Tractor with dual wheels
4 used NI Spreaders
Oliver 565 4-Bot. Plows
Oliver 88 Tractor w/ mtd. NI #305 picker, w/12 roll husking bed
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl #88 Forage Blower
Sun Master 5' 3 pt. Hitch Rotary Mower
NI No. 7 Picker
McCormick 1PR Picker

**MILLER EQUIPMENT CO.**
RD 1 Bechtelsville, PA
215-845-2911

SPERRY NEW HOLLAND

**SERVICE & REPAIRS**
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

**N.H. NEW EQUIPMENT**
718, 892 & 1895 SP Fg. Harv.
478, 489 & 1495 SP Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
28 Blower
Balers
L35 & L325 Skid Loaders
519, 679, 791 Flatbed Spreaders
362 & 363 Tank Spreader

**OTHER NEW EQUIP.**
(2) Starline Tank Spreaders
Big Round Bale Carriers

**N.H. USED EQUIPMENT**
975 Self-propelled Combine w/2R Grain & 13' Grain Heads $6,000.00

770E 1 R Snapper Hd.
461, 479 Haybines
880 Fg. Harv., 2R & 3R
717 Fg. Harv. w/2R Hd.
Flail Att. for Baler
23 Blower

**MISC. USED EQUIP.**
Gehl 600 Fg. Harv. w/2RN head
Hesston Fg. Harv. w/hay & cornheads
Ford 352 4R Corn Planter w/fert. & Insecticide
IHC Hay Tedder
710 Starline Tank Spreader
MF 130 bu. Spreader
AC Hopper Blower

**Also Dealer For**
**Pequea Tedders & Saws**
**Zimmerman Elevators**

ROY A. BRUBAKER
SALES * SERVICE

Phone:
717-626-7766 or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

FARM EQUIPMENT

JOHN DEERE

**JOHN DEERE 186 TRACTOR**
1 Yr. Old
$19,995.00

**USED COMBINE**
JD 4400 w/14' head

Ask about waiver of Finance Charges til May 1, 1980 on used combines.

**TRACTORS**
Ford 7600 w/cab
IHC H, new paint
IHC Super C
MM 1050, like new rubber

**HARVESTING EQUIP.**
IHC 650 w/4 heads, real bargain
IHC Harvester 350 w/2 hds.

**MISCELLANEOUS EQUIP.**
JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 950 15' Roller Harrow
JD 214 Chuck Wagon
Assortment of Manure Spreaders

**TOBIAS EQUIPMENT CO., INC.**
Halifax, PA 17032
Phone: 717-362-3132

Ford Tractor Equipment

SPERRY NEW HOLLAND

**TRACTORS**
John Deere B
IHC 460 Gas
Oliver 770 Gas
Ford 8000
Ford 9000
9N Ford w/Loader
Ford 8N
Farmall M

**EQUIPMENT**
NH 818 Harvester w/2 RW
JD 34 Harvester
1160 Combine w/4-row wide corn head
MF 26 Combine, 2 row corn head & 10' grain head
NH 33 Crop Chopper
NH 36 Crop Chopper
NH 518 Spreader w/hyd. end gate

Ford 642D Combine w/13' grain head & corn head @ 1978 Prices

1979 Ford F600 Truck, 9,000 miles

**Seasons Greetings**

It just wouldn't be Christmas without our happy ridings to all!"

**CHARLES S. SNYDER INC.**
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

**FOR SALE**
Cinder spreader, 5 yd, box, 4 speed with motor $1000.
3 pt. concrete mixer $350.
Cortley lumber sizing saw $700.
Mershan band saw with 20 horse electric motor, extra blades for wood $750.
Block maker for 8 or 4" blocks
Peterson 8 ft. snow blower $650.

**CROSSLEY BROTHERS FARM**
Barto, PA 19504
215-845-7332

**USED EQUIPMENT**

**TRACTORS**
- Int 1456 4-Wh Drive
- IH 340 Crawler with Blade
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 430
- JD 420 with Cultivator
- White 2-135 Tractor, 150 Hours
- Leyland 254 with Loader, 800 hours

**LOADERS**
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1816 Uni-Loader

**TILLAGE**
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot. Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker
- Brillion Harrow
- Dunham 10' Cultimulcher

**HARVESTING EQUIPMENT**
- NI 323 1 Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- Oliver 430 Combine
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- NH Blower
- JD Self Unloading Wagon
- MC Chopper
- JD Chopper

**HAY EQUIPMENT**
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

**MISCELLANEOUS**
- Ford 4-Row Corn Planter
- JD 2 Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 300 Gal Husky Tank Spreader
- NI 224 10 ton Spreader

NEW IDEA FARM EQUIPMENT

SPECIAL BULK ANTI-FREEZE $3.85 Gal.

Kasten Self Unloading Wagon...New...Special!

case

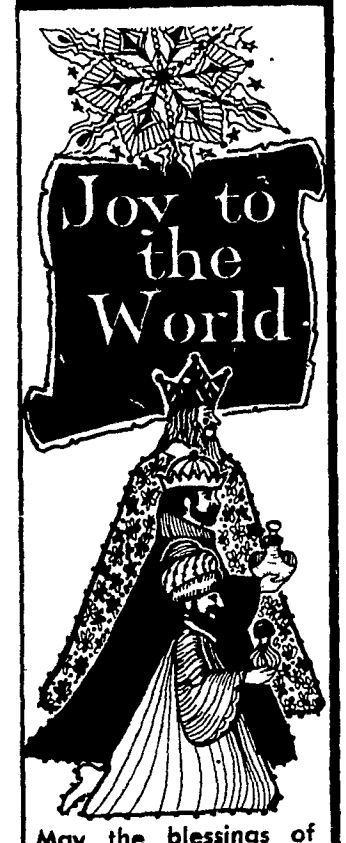
**ZIMMERMAN'S FARM SERVICE**
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

**We hope our friendship will continue through every season.**

AGRICULTURAL INDUSTRIAL EQUIPMENT CO
Rising Sun, MD.

FARM EQUIPMENT




May the blessings of the holy season fill you with peace and joy.

**SHOTZBERGER'S EQUIPMENT**
Elm, PA
717-665-2141

**MF** Massey Ferguson

**SEE OUR ADDITIONAL AD FOR FREE FINANCING, BONUS CERTIFICATES & INCOME TAX SAVINGS ON PAGE 19**

**NEW EQUIPMENT IN STOCK**
MF 245 diesel tractor
MF 275 diesel tractor, 8 sp.
MF 205-4 tractor
MF 760 diesel combine hydro, 540V8
MF 550 diesel combine

**USED EQUIPMENT**
MF 245 gas tractor w/235 loader
Oliver 550 gas tractor
Ferguson TO 30 tractor
MF 285 tractor w/loader, 1 yr. old
MF 135 Gas tractor
2 MH 44 tractors
MF 85 tractor
MF 510 gas combine w/-quick attach.
1977 MF 300 combine
MH 80 combine, 2 row head, 12 ft. grain table
MF 410 diesel combine w/quick attach.
MF 760 combine w/63 corn head 15 ft. table, used 1 season.

**SPECIAL**
**WINTER GRIP TIRES**
**STEEL BELTED**
**• GR 15 • LR15**
**While they last**
**2 for $95**

FULL LINE OF EQUIPMENT AVAILABLE

**LIMITED SUPPLY OF TOYS — BELT BUCKLES & HATS FOR CHRISTMAS**

**WE HAVE HUSQVARNA POWER SAWS 3 MODELS**

# Merry Christmas

FROM THE STAFF AT

**ABRACZINSKA'S Farm Equipment, Inc.**
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)
--Closed Dec 24 & 25--

## FARM EQUIPMENT

For Sale - A&W dynomometer, 1 yr. old. 717-374-7231.

Wanted - AC-HD7W bulldozer for parts. 717-325-2056.

Wanted - Int. truck engine - 450 - 6 cyl. 717-325-2056.

## FARM EQUIPMENT

'68 Steco 26' dump trailer, good condition, good tires, coal chute, must sell $7,500. firm. 215-257-5986.

Massey Ferguson 7 ft. disc, heavy duty, guaranteed like brand new. 3 pt. hitch. Phone 609-585-6876.

## FARM EQUIPMENT

For Sale - PTO unit, single speed, like new, for 1256, 1206 or 706, $250, 301-655-0924.

## FARM EQUIPMENT

For Sale - 5010 JD rebuilt 5020 engine and front weights $9000 215-255-5211

For Sale - S.P. 80 Massey Harris Combine, good running condition. $1000. Phone 717-599-4370.

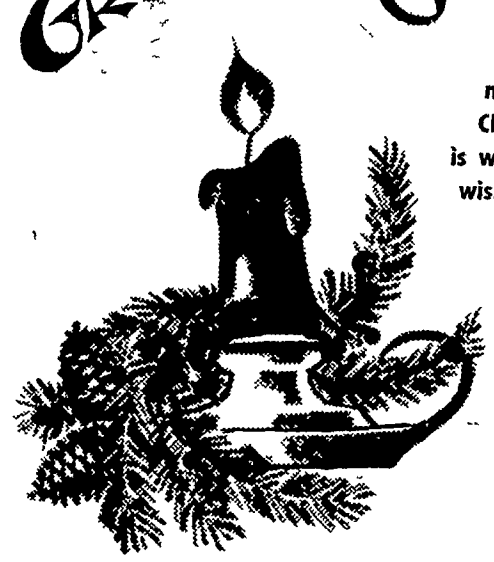
## FARM EQUIPMENT

For Sale - 165 MF diesel with multi-power & PS, excellent condition 717-896-3630.

For Sale - JD 6 ft. 18 blade offset transport disc, new blades, Adams Co. 717-5[illegible] 3493.

**For Sale**
JD 4 row model 444 corn head, good condition.
609-737-2800


GREETINGS



To all of you, the merriest of Christmases is what we're wishing. May fondest memories endure. Thanks, most warmly.

**LEBANON VALLEY IMPLEMENT CO.**
MF Massey Ferguson
700 E. Linden St., Richland, PA
Phone 717-866-7518



Season's Greetings

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
NH Model 368 Hydraulic Flail Tank Spreader
**Paul Shover's Inc.**
Loysville, PA
717-789-3117
Merry Christmas Joan



MERRY CHRISTMAS & HAPPY NEW YEAR

MF 202 work bull w/loader
JD 420
JD 520
JD 620
JD 2030
2 6006 Deutz
NI 2 row narrow picker w/12 roll bed
1974 Int 674 diesel, low hrs.
Ford 4000
Oliver 516 cushion trip semi plow
MF 82 Combine
Farmall A w/cultivator
JD 4020 side console diesel

**ELMER GOCKLEY**
Reinholds, RD 1
215-267-3281



SPECIAL OF THE MONTH
NEW 4586 INT
4 WH. DRIVE
24 5x32 Duals,
Old Price, Waiver
Til 3/1/80
Plus..
FREE SCOUT
(Offer Ends Jan 31)



C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

**TAKE ADVANTAGE OF OUR YEAR END SALE ON *NEW & USED* MACHINERY TODAY!!!**

**TRACTORS**
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver Super 77 Diesel
JD 4020 Diesel
JD 620
Farmall 1256 Diesel, only 2300 hrs.
Farmall 460 Diesel
Farmall 504 Diesel
Farmall H
Farmall 185 Cadet w/mower
Farmall Cub w/mower
MF 50
AC 5040 Diesel
AC 180 Diesel
AC WD45
AC WD

**TILLAGE TOOLS**
Oliver 535 6B Semi-mounted Plow
(2) Ford 5B Plows, 3 pt. hitch
(2) JD 12' Transport Disc
Pittsburgh 11' Transport Disc
Brillion 12' Cultimulcher, like new
Brillion 14' Spring Tooth Harrow
McConnell 16' Transport Spring Tooth Harrow.

**MANURE SPREADERS**
NI 218, only 4 yrs. old
NI 214, only 3 yrs. old
(2) NI 213
(2) NI 212
NI 95-Bushel
NH 300 Bushel
Badger 175 Bushel

**SILAGE CARTS**
Weaverline 30 bushel electric cart, rebuilt, like new w/automatic charger
Weaverline 30 bushel electric cart w/automatic charger
Uebler Model 300 Electric Feed Cart, 35 bushel w/charger

**COMBINES**
JD 55 w/grain & Corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
JD 45 w/grain head
JD 45 w/cab, 12' Floating grain head; Excellent condition
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 205 w/ cab, grain & corn heads

**CORN HUSKERS**
NI 2-row 305 Husker w/307 Husking Bed & 302 Sheller – attaches to Farmall tractors.
NI 2-row 105 Husker w/307 Husking Bed – attaches to John Deere tractors
(2) NI No. 10 Corn Pickers
IH 1PR 1-row Corn Picker
Balen 200 Bu. Grain Dryer w/engine.

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
Rts. 309 & 100, New Tripoli, PA (215) 767-7611



NEW IDEA · OMC · SUNFLOWER · LELY · Badger · ECHO · FOX · BRADY · WALSH

**YEAR END SPECIALS ON NEW EQUIPMENT**

| Tag No. | Description | Reg. Price | SALE PRICE |
|---|---|---|---|
| | Owatonna Staker & Mover | $9283 | $5849 |
| 2527 | OMC 265 12' SP Windrower | 17,349 | 13,719 |
| 4296 | OMC 595 Round Baler w/cab | 9995 | 6900 |
| 3770 | IH 370 11'6" Disk | 3896 | 2970 |
| 3800 | IH 480 13'5" Disk | 5934 | 4932 |
| 4500 | IH 770 10'4" Heavy Plow Disk | 5759 | 4895 |
| 3518 | IH 12' 401 Harrow (unassembled) | 877 | 499 |
| 2670 | IH 13x7 Drill | 3395 | 2459 |
| 2824 | IH 720 Fg. Harvester, 540 RPM's | 6573 | 5662 |
| 3519 | IH 310 Running Gear, 4 ton | 495 | 299 |
| 3820 | NI 404 Wheel Rake | 1649 | 1339 |
| 3602 | NI 279 Cut/ditioner 9' | 5439 | 3516 |
| 3625 | NI 323 8' Manure Pump | 3115 | 2590 |
| 1281 | NI 733 2R Corn Head | 4995 | 2039 |
| 3112 | Fox 2310 Fg. Harvester | 7328 | 5999 |
| 2579 | Noble 19' 3 pt. Hitch Harrow | 2895 | 2338 |
| 2508 | Caldwell 7' Heavy Duty Blade | 777 | 498 |
| 4134 | Farmhand 3 pt. hitch wheel Rake | 933 | 681 |

MOST ITEMS ONLY 1 AVAILABLE.
THESE SPECIALS FOR A LIMITED TIME ONLY

THIS NEW EQUIPMENT IS AHEAD OF THE PRICE INCREASE. CALL FOR SPECIAL DEALS

NI Snow Blower
IH Snow Blowers
NI 737 Husking Beds
NI 709 Unl
NI 769 Flail Mate
NI 767 Fg. Harvester
NI 744 4R Head
NI 846 6R Head
NI 844N 4R Head

**NEW IH TRACTORS**
384
484
584
684
784
686
86 Hydro
84 Hydro

IH 1250 Grinder Mixer
IH 55 Chisel Plow
IH 16' Fg. Wagon
IH 830 Harvester
OMC 235 12'6" Swing Tongue Windrower
IH 595 Manure Spreader
Hawk Built 357 Spreader
IH 2400 Big Roll Baler
Brady 14' Shredder
Rhino 131 Disc

**USED EQUIPMENT**

IH 340 Tractor
IH 460 Tractor
Nuffield 460 Tractor
IH 666D Tractor
IH H70D Tractor
IH 544D Tractor w/loader
IH 544G Tractor
IH 2500 Tractor w/loader
IH 1256 Tractor
IH 1466 Tractor
IH 330 Tractor
JD 4020 Tractor
JD 1520 w/48 Loader

IH 440 Baler w/thrower
IH 46 Baler
NH 275 Baler w/thrower
Fox 546 Fg. Harvester
Fox Custom 90 Harvester
Fox 2000 Harvester
Fox 3000 Harvester
Gehl FH 84 Harvester
IH 550 Harvester
IH 650 Harvester
IH 225 SP Windrower

OMC 217 Windrower
Case 555 Windrower
IH 990 Windrower
OMC 230 Windrower
NI 290 Windrower
Brady 722 Flail Chopper
Gehl FC 72B Flail Chopper
Bearcat Flail Chopper
NI 702 Tractor
NI 705 Tractor
NI 711 Platform
NI 713 Platform
NI 723 2R Head
NI 731 4R Corn Head
NI 762 2R Corn Head
NI 744 & 744W Corn Head
NI 710 Combine
NI 717 Combine
NI 760 Fg. Harvester
NI 729 A Sheller
Papec Grinder-Mixer
NI 324 Corn Picker 2RW
IH 234 Mtd. Picker

IH 700 4B 16' Plow
IH 700 6B16' Plow
Oliver 10' Wheel Disc
JD 16' Transport Harrow
NI 208 Spreader
NI 212 Spreader
NI 213 Spreader
NI 214 Spreder
NI 218 Spreader
NI 224 Spreader
Badger BN 960 Fg. Wagon
Coby 5000 Fg. Wagon
Dion 16' Fg. Wagon
Gehl BU 910 Fg. Box
Lamco 14' Fg. Wagon
Dunham Lear Fast Attch. Loader
IH 2000 Loader
Imco 7' Blade
Case 28' Elevator
Mulky 28' Elevator
NH 30' Elevator
NH 24' Elevator
Cadets w/Mowers 123, 125, 106, 107, 127, 129, 149, 1200, 1450

2% Cash Discount on All Parts
The Place to Buy New & Used Equipment.
**CHAMBERSBURG FARM SERVICE, INC.**
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533



**USED EQUIPMENT**

TRACTORS:
AC 7060, Loaded - 350 Hours, $25,000
JD Cyclo A Tractor
JD 2640
Int. 86 Hydro-Demo.
IH 826 Hydro, Diesel
IH 230
IH 350 D, $1,000
IH 400 Gas
IH 504 Gas, Fast Hitch
IH 544 Hydro, Gas
IH 560 Gas
IH 560 Gas Standard
Oliver 60
Oliver 66
Oliver 70
Farmall A with Cultivators & Equipment
Farmall Cub with Belly Mower
Farmall M
VAC Case w/Blade $900

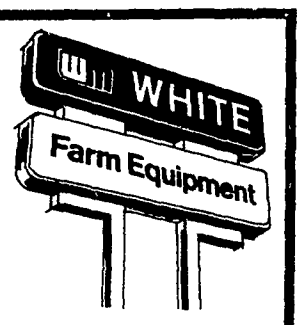
TILLAGE EQUIPMENT:
IH 475 11'6 Disc Harrow, Like New
IH 48 13'5" Disc Harrow
IH 35 11'6 Disc Harrow
Bush Hog 18' Folding Disc Harrow
Pittsburg 12' Disc Harrow
Int. 540 4-Bottom Plow
Int. 12'4 Packer Mulcher - New at old Price
IH 55 13' Trailing Chisel Plow
IH 55 11' 2 Rank Chisel Plow
IH 350 Vibra tine Harrow
IH 3 Bot. Fast Hitch Plow
IH 7 Bot. 16" on land Model 700 Plow
Brillion 15' Single Roll Packer

MISCELLANEOUS:
IH 234 2-Row Mtd. Picker-Sheller
IH 540 Spreader with Hydraulic End Gate - Real Nice!
NH 510 Spreader
NH 512 Spreader, Real Nice
IH 130, 175, 155 and 570 Spreaders
IH MF 15x7 Grain Drills, SD, Combination
JD 15x7 Grain Drill, DD, Combination
(2)JD 15x7 Grain Drills, SD, Combination
NI 12' Lime Spreader
JD C380 Fertilizer Spreader, 3 pt.
Herd 3 pt. Fertilizer Spreader
2001 Loader for IH 424

WAIVER AVAILABLE TIL SEPT. 1, 1980 ON USED COMBINES
• (2) IH 315 with cornhead & grain platform
• Int. 205 with 2 Row Head & Platform
• MH 510 Diesel with 4 Row Head & 12' Platform

**ERB & HENRY EQUIP., INC.**
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30,
Fri. till 9
Sat. till 4

FARM EQUIPMENT




**WHITE TRACTORS**
2-155 w/front wheel drive
2-135 Demo
2-105
2-85
2-50

**NEW WHITE 5400 Air Corn Planters 25% OFF**

**NEW EQUIPMENT**
NI 709 Uni System w/Super Chopper, *SPECIAL PRICE*

**USED TRACTORS**
Oliver 1650 3 speed
Farmall M
Cub Low-Boy 154

**IH 915 COMBINE 4R Corn & 15' Grain Heads**

**USED HARVESTERS**
Fox MAX I w/3-row head
Fox SPF Super D
Fox SPF Gas
Fox 3000
Fox 2000
Fox Custom 90
Fox IF 546
14' Brady Shredder-Windrower
8"55' Auger
NI 323 picker
NI 324 2R Picker
NI 325 2R Picker
NI 10 corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS9
10' Oliver Disc
NI 729 Sheller
NI 730 4-Row Head
Lely V8 Double Wheel Rake
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Hesston 4500 Baler
Hesston PT7 Haybine
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower
Hillsboro 30' Gooseneck Trailer

**STOLTZFUS FARM SERVICE**
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

For Sale - 18.4x30 Dual Combine tires complete with tubes and rims, used only one season $400.00 each. Wing Farms. 201-996-2333.

FARM EQUIPMENT

Wanted to Buy - 2 pt hitch for 450 tractor. 717-872-5178.

Wanted - Long or Belarus tractors, Demonstrators or used. Write Ellerman, Rd 2, Cumberland, VA 23040, or Ph: 804-492-4213.

**NEW & USED EQUIPMENT & TRACTORS**

**Tractors**
AC G w/hydraulics, WD45, D10, D12, D15, D17, D19 Gas & Diesel, 160, 175, 180, 185, 190 XT, 200, 220, 5040, 5050, 7000
Ford 8N, 801, 5000, 5600, 9000 w/cab
MF 35, 165, 180, 1085, 175 gas
JD 50, 60, 730 Gas & Diesel, 1020 w/loader, 3010, 3020, 4010, 4040, 4430, 4520, 4020
Farmall Cub, M, 340, 400, 460, 504, 544, 560, 574, 674, 656, 756, 856, 1066
Oliver 2150 4 wheel drive, 1855
Case 870
David Brown 1210 w/loader

**Industrial Equipment**
MF 2500 diesel Fork Lift
Used Tractors w/front end loaders, 3 pt. hitch, & Power Take Off
AC D17, 160, 185
Ford 801, 3500
MF 202, 204
IHC 2400A
JD 300

**Crawler Dozers**
AC H3, 653
JD 1010 w/winch, 450, 450C
Cat D4D
IHC TD 8 Series E

**Crawler Loaders**
AC H3
IHC T340 w/4 in 1 bucket, TD9 Direct Start 4 in 1 Bucket
3 JD 440 B Skidders

**Skidsteer Loaders**
JD 1700
Case 1537
Large Selection New and Used New Idea 1 & 2 row Corn Pickers w/husking beds & Shellers
Corn Heads
Gleaner 240, F335

**Mower Conditioners**
Hesston PT 10
NH 460, 461, 467, 469, 477
IHC 990 7 ft.
Gehl 880
NI Cutditioners 270,272, 279
Automatic Reset Plows
IHC & JD 3 bottom, 3 pt. hitch mounted
IHC 5 & 6 bottom Semi Mount
IHC 4 bottom Trailer

**Manure Spreaders**
NI 206, 213, 218, Tandem
NH Barrel Spreader 345 Right hand
Badger 160
JD 40
AC 140
Large Selection New New Idea & Starline Manure Spreaders on Hand for Immediate Delivery
Electric Feed Cart
New and Used 3 pt. Hitch Snow Blowers
New and Used 3 pt. hitch Log Splitters & Wood Saws
AC Toys in stock for Christmas
Large Inventory new Car, Truck, Tractor Tire Chains
25 Used Snow Plows - Various Sizes and Mountings - Call for Information
New Brillion Culti-Packers Seeders
Check our Prices on New Full Vision Cabs to fit JD 3010 thru 4620, 4030, 4230, 4430; Ford 8000, 8600, 9000, 9600

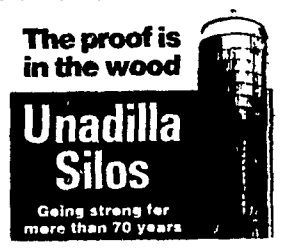
Think Investment Credit - Good Time to Buy
Deferred Terms on many New Items

**MERRY CHRISTMAS**
To All Our Friends

**MARSHALL MACHINERY, INC.**
RD #4
Honesdale, Pa. 18431
Ph: 717-729-7117

FARM EQUIPMENT

The proof is in the wood



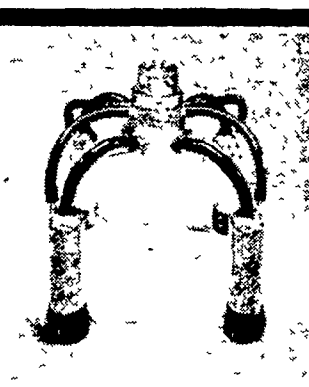

**DANIEL S. STOLTZFUS**
Narvon, RD2, PA
17555

**SALE ON NEW & USED TRACTORS**

1979 MF 245 D Tractor ..... $8997
(2) 1978 MF 245 D tractors ..... Ea. $6495
1978 MF 20C D ..... $6495
MF 1 post hole digger w/auger ..... $567
MF 68 rotary cutter, 72" ..... $1195

MF Massey Ferguson

**RHOADS EQUIPMENT CO., INC.**
1085 Industrial Blvd.
Southampton, PA 18966
215-355-7705



**BODMIN NU-PULSE SYSTEMS**

**GIRTON MILK TANKS**

***Sult's Refrigeration Service***

Used 400 Gal. Girton
Used 300 Gal. Girton

RD1, Gordonville, PA 17529
Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
★ 24 HOUR SERVICE ★
717-768-8555

CLIP THIS COUPON & MAIL TO
**SULT'S REFRIGERATION SERVICE**
RD 1, Gordonville, PA 17529
☐ Send More Information ☐ Have Representative Call
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

*LOVE...FAITH...*
*PEACE*

*Of these three eternal gifts the greatest is Love. At this glorious season we hope this most precious gift will be yours.*

From All Of Us At Norman D. Clark & Son...
- Barry Dougherty
- Robert Peterson
- Wilson Dougherty
- Kenneth Kent
- James Gibbons
- David Shearer
- Mr. & Mrs. Norman D. Clark & Family

**NORMAN D. CLARK & SON**
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt 75

# J I Case Needs a Few New Dealers

We are looking for enterprising businessmen who understand agricultural equipment retailing "We" being the J I Case Company Founded in 1842, Case now has over 3,000 dealers world-wide and an unsurpassed reputation for product quality, reliability and current growth

**If you think** that the farm equipment business requires involvement with many different product lines, you'll find Case an interesting exception As a Case Tractor Specialist, you concentrate on *one major product line,* agricultural tractors and related tillage tools, *because* Case builds nothing but tractors for the farm market

**Case Dealers sell** twelve basic tractors, 43 to 300 horsepower Five models are under 90 horsepower, four are the exciting new 90 series - 108 to 180 horsepower, and our three big four-wheel drive tractors lead the booming 4WD market

**High potential** marketing areas are available now Profitable Case light construction and outdoor power equipment contracts may also be available As a Case Tractor Specialist, you would benefit from liberal financing policies, attractive consumer terms and time-proven Case Rental Systems

**Case product and policy advantages,** when combined with your own aggressive sales and management abilities, will afford you the opportunity to realize an excellent return on your investment

**Are you interested?** Please contact

**W.M. KIMBROUGH**
Dealer Development Manager
J I Case Company, P O Box 50128
Indianapolis, Indiana 46256, or call collect
**(317) 849-4770.**

J I Case
A Tenneco Company

case

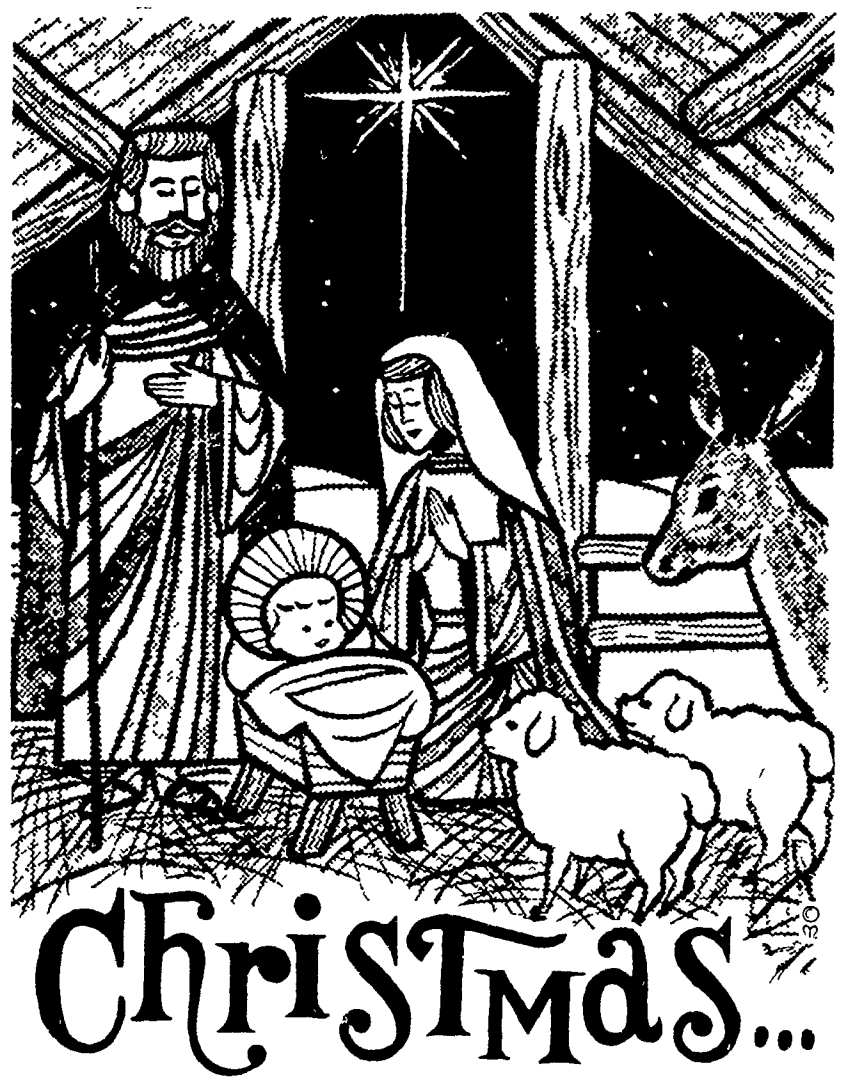
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

**1979 Willmar field Jymmy Lime & fertilizer spreader**

Order cancelled
Liberal Discount
427 V8 engine, Rockwell rear axle, 66x43x25 rear tires, New Leader body

**C. U. STOLTZFUS MFG., INC.**
Morgantown, PA 19543
215-286-5146

**Vertical & Horizontal BAND SAW**
**Model HD-10**
**New In Crate**
**List $4980**
**Will Sell $3000 with 2 yr. Guarantee**
**717-362-9574**



# Christmas...

May the serenity and joy of the Holy Family inspire you with the spirit of love and peace at Christmas. Our sincere thanks to everyone.

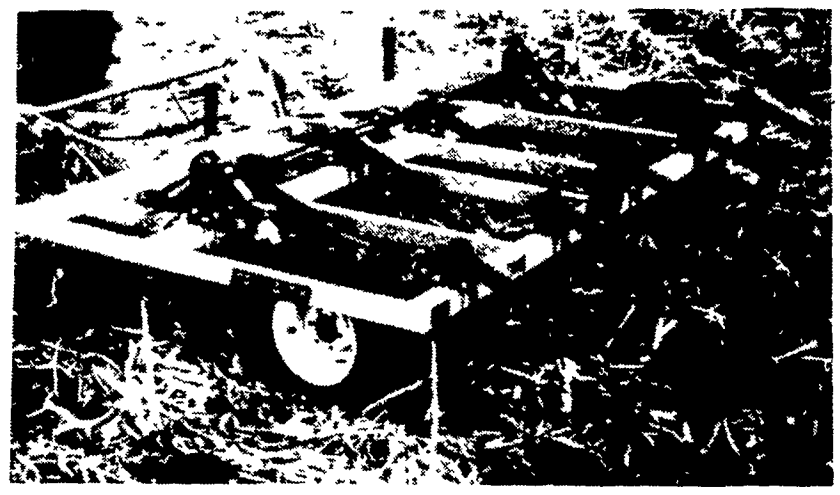
**A.B.C. GROFF INC.**
Since 1890
110 S. Railroad Ave., New Holland, PA 17557

# ZOOK'S FARM STORE

R.D. #2, HONEY BROOK
1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd.

**Call 273-2943 or 273-9730**

For Proper Soil Management Use:
**Landoll Soil Masters**



**5-7 and 9 Shank models in Stock**

## The Wildwood BEDDING KEEPER ®

# INVENTORY REDUCTION SALE

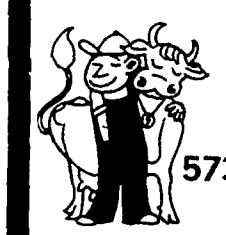
# 50% DISCOUNT

**The Wildwood Bedding Keeper puts a curb on the back of your cow stalls which enables you to maintain a packed bed under your cows at all times.**

**The Advantages Are —**

1. Improved herd health.
2. Eliminates swollen hocks and unsightly sores on legs.
3. Helps udder health and reduces swelling by keeping the udder off the concrete.
4. A real aid in the fight against mastitis.
5. Prevents stepping on teats and udder injuries.
6. Avoids downer cows, which can not get up for lack of footing and traction.
7. Great help for cows which have milk fever or accetonemia.
8. Added cow comfort with improved bedding results in increased milk production.
9. Aged cows will last onger thus raising lifetime production records.
10. Less herd replacements needed, which leaves more heifers or cows for the export and dairy cattle markets
11. Less bedding needed, and time spent on bedding cut in half.
12. Raised cow platform improves cattle sales and grading.
13. In conjunction with cow trainers you can have cleaner cows.
14. A definite help in keeping cows from standing in gutter.
15. Can be installed permanently, or lagged in for seasonal use. Satisfaction guaranteed. References available on request.

CONTACT ONE OF THE FOLLOWING DEALERS



**SHOW-EASE STALL CO.**
**JOHN E. KREIDER**
573 Willow Rd. Lancaster, Pa. 17601
Ph: 717-299-2536

**PARADISE FARM & HOME CENTER**
**KENNETH SPAHR**
RD1 Box 265 Thomasville, PA 17364
Ph: 717-225-1064

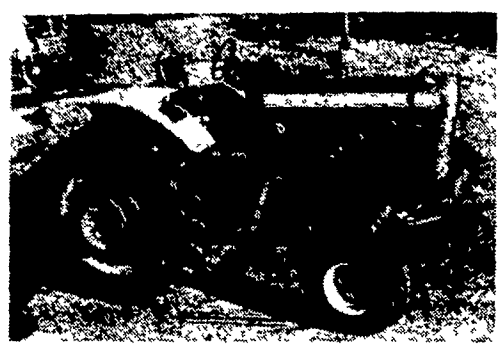
# CAN YOU BELIEVE?

# YOU CAN OWN ONE OF THESE QUALITY USED TRACTORS

## BY MAKING A SMALL DOWN PAYMENT NOW ...

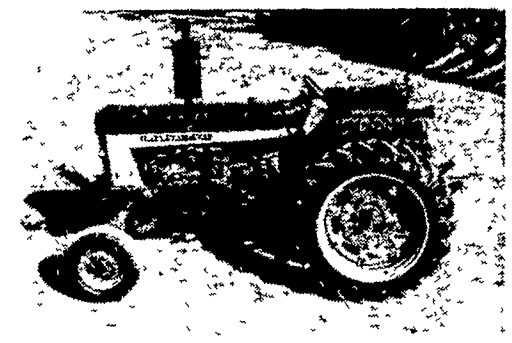
**NO INTEREST UNTIL 3-1-80**

**NO PAYMENTS UNTIL 4-1-80**

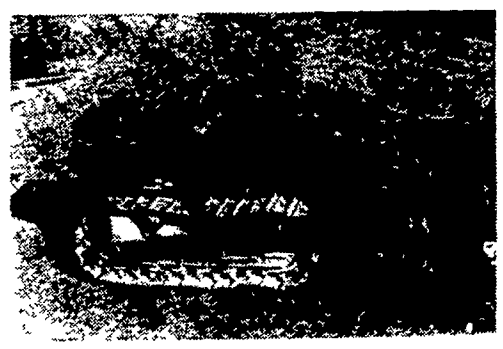


W4525 - 1971, Ford 8000D, 3959 Hours

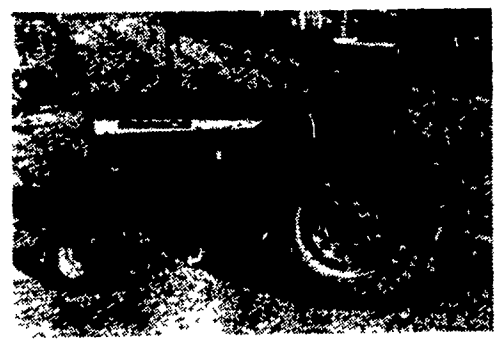
W4556 - 1977, Deutz 8006D, 1021 Hours



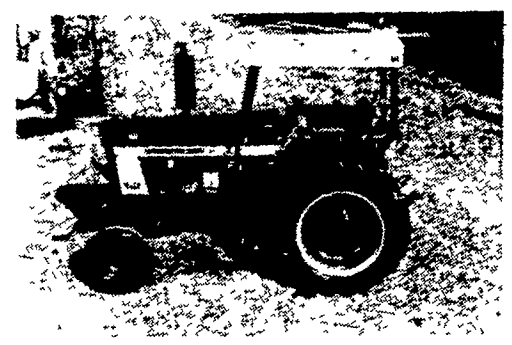
- 1972, IH F666D, 4666 Hours



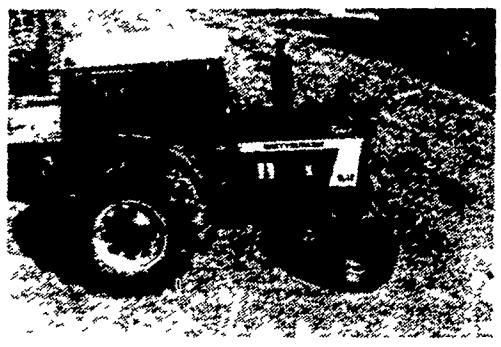
W4554 - IH TD-6



W4557 - 1968, IH F856D, 4289 Hours

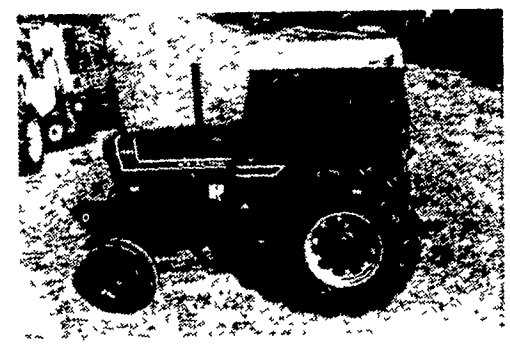


W3467 - 1973 IH F966D



W4182 - 1975 IH F1566D, 1463 Hours

**FOR MORE RECONDITIONED TRACTORS SEE LIST BELOW**



W3688 - 1976 IH F1566D, 1273 Hours

**WAIVER OF FINANCE UNTIL 9-1-80 ON USED COMBINES**

#2210 - IH - 91 w/10' Platform
#4059 - Deere 6600 Diesel, Gear, 6 Row Cornhead, 15' Platform
#4140 - Deere 6600 Diesel Gear, 6 Row Cornhead & 215 flex-head platform
#4148 - IH - 815D Hydro 1972 w/744 Cornhead & 18' Platform
#4081 - IH - 80 Pull Type w/7' Platform - Price $1,400.00
#3719 - Deere - 7700D Hydro, 30 5x32 Tires, A.C. 643 Cornhead, 16' Platform
#4348 - IH 1460D Hydro with 30.5x32 tires, Monitor
#4230 - IH - 915D Hydro
#4292 - Deere 95 Gas w/3 row Narrow Cornhead
#2610 - Case 660 Gas w/2 row Cornhead & 10' Platform

## USED EQUIPMENT

### TRACTORS

#4316...Allis Chalmers-1976 7040D 1747 Hours 20.8x 38 Tires
#4091 - Ford 9N. Price - $1,550.00
#2688 - Farmall A w/Loader $1,475.00
#3426 - IH - Farmall M Price $1,250.00
#4279 - IH - 454D Utility
#4265 - IH - F706D
#2720 - IH - 4120 Skid Loader
#3874 - Steiger - St-310 Panther
IH - F656D Hydro

### JUST TRADED

Deere - 4430 w/Rops
Deere - 4430 w/Cab

### PLOWS

#2741 - IH - 3F - 14" Trailing Plow - Price - $225.00
#3427 - IH - 540 - 4F - 16" Price - $995.00
#4428 - Deere Model 350 5F - 16" Hydraulic Trip
#3854 - IH - 700 7F - 16", In Furrow Price - $2,100.00
#3948 - Deere 5F - 16". Price - $1,150.00
#2441 - IH - 540 - 4F - 16" Price - $875.00

### DISC HARROWS

#3689 - Oliver - 10' Price - $995.00
#4170 - Deere Model H - 1520, 13' 24 Blades. Price - $2,800.00
#3630 - IH - 500 - 13'8"
#3950 - Krause - 1588 Rockflex, 18'
#3244 - Bush-Hog Model 1445 9" Spacing, 21' Cut
#2349 - IH 370 - 11'6" 36 Blades
#3352 - IH - 37 - 13'8" 44 Blades
#3685 - Krause Model I428 Rockflex 25'

### CULTIPACKERS

#3366 - Dunham - Lehr - 22' Crow foot, 10' Center, 2-6' wings
#4325 - Brillion - 26' - 8" folding Cultipacker
#3692 - Brillion - 8' double-roller
Brillion - 4' Wings
#3370 - Bearcat - 21', 9' center w/ (2) 6' wings
#4264 - 12' w/transport
#4168 - Brillion - 11' solid wheel

### CHISEL PLOWS

#3351 - Glencoe 9 tooth Soil-saver. Price - $4,600.00
#3429 - Krause 13 Shank Chisel w/Stalk Slicer Attachment. Price - $3,800.00
#3495 - Taylorway 3 Point - 11 Tooth. Price - $1,350.00
#3514 - IH - 55 - 13' - 3 Point Hitch Price - $1,000.00

# MERRY CHRISTMAS

...And May This Season Bring Much Cheer To Your Home and Heart in Every Way. Very Sincere Thanks, Too.

**FROM EVERYONE AT**

# C.B. HOOBER & SON INC.

**INTERCOURSE, PENNA. (717) 768-8231**

FARM EQUIPMENT

FARM EQUIPMENT

# Christmas

Star of wonder, star of night.. guide us to Thy perfect light. May your holiday be one that lights the way to serenity.. peace...contentment. To our loyal patrons, special "thanks" for your support.

## M. M. WEAVER & SONS, INC.

LEOLA, PENNA.

---

CFH

Bullock · JOHN DEERE · GANDY · YAN-MAR · LAWN BOY · STIHL · WOODS

## CFH Wishes You A

## MERRY CHRISTMAS And A PROSPEROUS NEW YEAR

We will be closed for the holidays Dec. 24 to Jan 1.

Emergency parts service call
301-648-5277
885-2248
885-2450

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# FREY BROS. MFG.

QUARRYVILLE, PA PHONE (717) 786-2146

- Farm Gates
- Head Gates
- Calf Creep
- Steel Fence
- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
- Automatic Wagon Hitch
- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

## WRITE FOR FREE CATALOGS

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**Equipment**

Ford 6000 - comander diesel WF $2500
IH 200 fast hitch & 3 pt AD w/mower & plow
AC WC
IH 2 wheel dump trailer 10 ft. box
Spreaders from $350-$650
2 IH 5 flail choppers, direct throw
IH fast hitch stalk cutter
Ford 3 pt. harrow
IH 550 harvester 2 row corn & grass head.

**Pickers For Parts**

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

**Tractors For Parts**

(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
Farmall A
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
Allis C
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50
Oliver 77 tractor
IH Super m

**Combines For Parts**

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91, JD 55 square back, 45, 55 round back.

## KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574 or 362-9096

---

FARM EQUIPMENT

FARM EQUIPMENT

Ringing out our brightest greetings for A JOYOUS CHRISTMAS

## LANDIS BROS., Inc.

1305 Manheim Pike
Lancaster, PA 17601
PH: 717-291-1046

---

# FOR SALE

JD 6600 combine with 4 row 30" corn head, 13 ft. grain head, good condition ..... $17,500

MF 510 combine with 13 ft. grain head good condition ..... $9,500

Dion forage wagon with running gears ..... $700

Badger silo unloader, very good condition

**717-548-2184**

---

# AFTER-SEASON COMBINE SALE

## OF NEW, LEASED AND TRADE-IN'S

# IH AXIAL-FLOW COMBINES

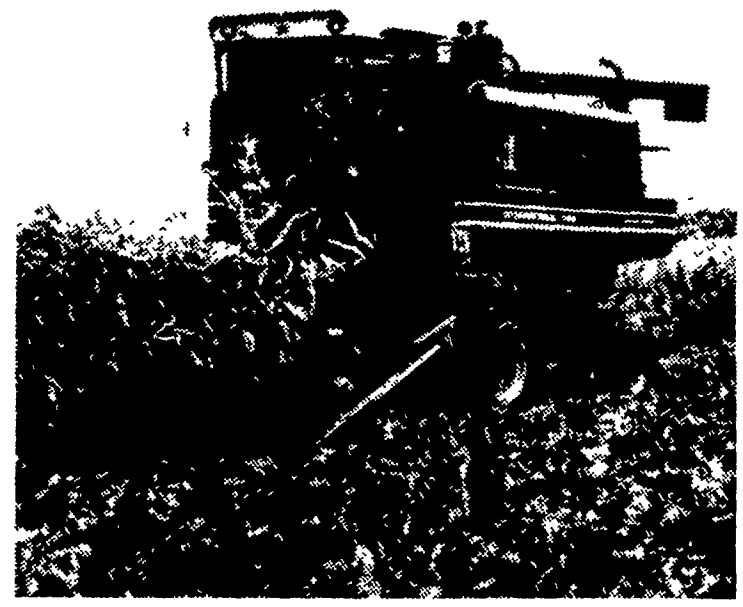
IF YOU ARE IN THE MARKET FOR A NEW AXIAL FLOW COMBINE DON'T MISS THIS OPPORTUNITY TO BUY ONE OF THESE 1979 PRODUCTION MACHINES.

THEY HAVE:

...REDUCED PRICES
...LOW HOURS
...FACTORY WARRANTY
...WAIVER OF FINANCE TILL 9/1/80 ON TRADE-IN OR LEASED MACHINES

MODELS AVAILABLE:

(2) 1460's - Leased
(1) 1440 - Trade-In
(1) 1440 - New



**Call For A Price — Don't Wait!**

## BUY YOUR COMBINE FROM A COMBINE DEALER

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

# C. B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

master charge VISA

FARM EQUIPMENT | FARM EQUIPMENT

## HAVING SOLD OUR IH BUSINESS WE HAVE THE FOLLOWING ITEMS TO MOVE.

### COME VISIT & MAKE US AN OFFER

Demo IH 500 Cycle 8 row planter
Demo 464 tractor, 300 hours
New IH 330 wagon chassis, 8 ton
New IH 315 wagon chassis, 6 ton (used tires)
New 420 IH 3F, 16" plow
New 720 IH 5F, 16" plow
Demo 510 IH 5F 16" plow
New 401 IH harrow (weathered), 12 ft.
New 72" pickup unit for 550 or 650 harvester
New 2 row row crop unit for 550 or 650 harvester
Used 18.4x34 snap on duals w/tires
Used IH 430 baler w/thrower, excellent
Used AC 4 row no-till corn planter
Super M tractor, good
JD H tractor, good

## CAMPBELL'S SALES & SERVICE

Star Route
Mifflintown, PA 17059
717-436-6807

## M & R EQUIPMENT, INC.

New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511

- Red Lion, York, Brogue, Loganville -
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.

**MANY WAIVER OF FINANCE PROGRAMS HAVE JUST BEEN ANNOUNCED! AVOID PRICE INCREASES! USE YOUR CAPITAL FOR OTHER PURPOSES!**

### NEW EQUIPMENT

(2) 986 w/cab, air, diff lock
686 D
(2) 584 D row crop
484 D utility
490 disc, self-leveling wing type, 21'
475 disc, 13'10"
475 disc, 17'5"
720 plow, 5x20"
720 plow, 5x18"
(2) 435 balers
510 plow, 4x16"
510 plow, 3x16"
110 F boxes w/tandem gear
510 drill, 16x7 plain
510 drill, 18x7 combination
55 10' trailing chisel

Many New Cub Cadets At Old Prices!

**NEW EQUIPMENT SPECIALS UNBEATABLE DEALS!!**

IH 510 grain drill, 16 x 7 plain, hillside tires, rear grass seeder, double disc furrow openers.

**$2975**

Waiver of finance until 4-1-80.

IH 4130 Skid Loader w/52" Material Bucket, Oversized Tires

**$7650**

*NOW IS THE TIME TO SAVE!*

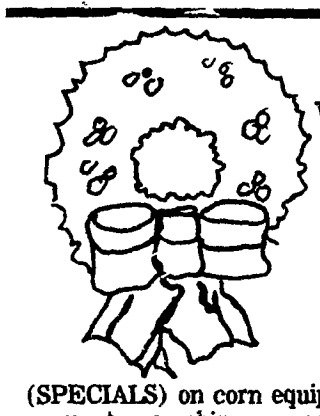
WE ARE WELL STOCKED WITH PLOW PARTS

**ASK US ABOUT B.F. GOODRICH RADIAL TRACTOR TIRES! LONGER WEAR, LESS SLIPPAGE, MORE USABLE HORSE POWER & SAVE FUEL - YOU CAN'T AFFORD NOT TO USE RADIALS!!**

### USED EQUIPMENT

706 D w/3 pt hitch
213 New Idea manure spreader, nice
JD 105 combine w/14' grain header, 4-row narrow corn head, diesel, $11,500 - Waiver till 9-1-80
MF 72 combine w/10' header, 2 row wide cornhead, $1200 as is - Waiver till 2-80 (SOLD)
Farmall M, ex cond (SOLD) draulic, power steering
Leland 154 tractor, 30 h p , 3 pt , like new
IH 2400A diesel tractor, 3 pt w/6 way industrial blade
TO-30 Ferguson-3 pt , (SOLD)
NH #27 blower, nice
JD 34 harvester w/1-row head, hay pickup
NI 279 cutditioner, new rotor, like new
IH 700 auto reset plow, 5 x 16"
JD 1600 chisel, like new, 10'
314 sheller for NI pull type picker, exc cond
MF flail chopper, fair cond

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



# WE WISH ALL OUR FRIENDS AND CUSTOMERS A VERY MERRY CHRISTMAS

(SPECIALS) on corn equipment, combines, corn heads and pickers, see or call us before you buy.

(New) JD 6620 side hill combine with both heads.

Used Combines - on our lot. JD 7700 D w/air, grain head and 643 corn head (clean). Gleaner F2 diesel, cab, air, grain saver, used 200 hrs. w/grain and 430 corn head White 8600 hydra D w/grain and 4 row corn (real nice) Gleaner F diesel w/cab, (SOLD)grain and 4 row 30" corn; White 8800 Hydra D w/grain and 4 row corn head (real sharp). 76 Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. Oliver 525 w/cab, grain, 522 corn head. 1973 John Deere 6600 diesel w/2 heads (clean), J.D. 6600 gas w/2 heads; nice cond. MF. 760 diesel hydra with grain and 6 row corn head. Case 660 w/cab and 10 ft. grain. Int. 915 diesel w/grain and corn head; JD 45 sq. back w/cab, 10 ft. grain and 234 corn head (extra sharp); MF 300 combine w/cab and grain, Int. 82 Pull Type (clean).

Just Traded - Gleaner F w/cab, air, grain and 4 row corn real clean, Gleaner E III w/cab, grain and 330 corn.

New JD 4440 cab, air quad range, 4240 cab and quad range, (2) 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; JD 3010D, JD 620, Ford 5000 diesel.

Tractors & Eq. - Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 1520 w/loader, JD 4010 tri. gas; JD #1600 14 tooth chisel plow, like new; Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original. Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, MF 85 w/loader. Farmall 706 diesel w/310 motor, (New) NH Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new. Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift.

Just arrived. New JD 4840 w/Duals, new 4440 C.A. QR; New JD 4040 (SOLD)C.A. QR; New JD 4240 - 4 post QR; Used JD 4630 C.A. Power Shift; JD 5020, 3010 Diesel.

Farmall 966 - one owner; 1566 w/cab, 1466 w/cab, 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Coming In - Farmall 686 like new, Farmall 666.

Combines: Used JD 4400 gas w/cab, grain & 2 row corn head, needs motor work. Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Price $7900.00.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall 544 utility gas, 806 tri. diesel, 560, 460.

Farmall 1566 black stripe w/cab; 966 black stripe w/roll guard, 1066, Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: (New) JD 2840 w/38" tires, list $18,000 our price $14,900. Int. 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. 44 Corn-head $6600. Now only $6300.00, New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall 666 Hi Clearance, 656 Hi clearance, 756 Hi clearance tractor. 300 Hi Clearance tractor. J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/5200 miles w/14 ft. flat like new. 1970 J.D. 4020/diff. lock & dual hyd., Long 900 diesel like new, David Brown 1212, Case 1537 Skid Loader.

HARVESTERS. Holland 770 w/2 row & pick up. Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head. Int. 350 w/1-row & pickup, N.H. 880 w/2 row and pickup head, Fox I546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00.

JOHN DEERE (New) 4640 C.A. P.S. Used JD 4030, 4020 D w/JD 58 Loader, 730D, 720D, (Used) 4230's, 5020 tractor puller, J.D. 730 Gas, 1968 4020 power shift, 1970 JD 4020 Power Shift; JD 3020 gas w/cab; JD 170 skid loader; JD 70 Skid Loader; Used JD 2840 like new; JD 4010D w/W.F.; 1976 JD 4430 power shift w/fire damaged cab make offer

FARMALLS (Brand New) 986 cab & air. Farmall 656 Hydro. D. 766, 1456, 806, 706, Int. 656 Hydro. Utility Diesel, (4) Farmall hydro 70 w/w.f. and 3 pt. $8800.00; MTA diesel (SOLD) (good) M-red nice, M for $950.00.

CASE Used 1370 cab, air power shift w/903 hrs., 970 w/cab & Power Shift, 830, 800, Oliver 2050, 1855, 1800(SOLD) 1950T.

MASSEY FERGUSON 1155 (SOLD)w/cab, 1135 w/cab, new 1105 w/cab, used 1130(SOLD), 1100, 1080, 175, 85, 135, 1970 MF 1100D. Ford - 8000, 7000, 6000, 5000.

ALLIS CHALMERS 7040 w/cab, power shift like new, 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180D, AC 7030 w/30:5 32 tires, no cab, nice AC 185D w/loader; New Farmall 986 cab and air for $22,000.00.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D. 215 rigid grain head, New JD 653 Bean heads.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 344, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner L438, 430, F440, KL.330, KL238, E240, F335, CII 440, CII 430, Int 227, Case 402. MF 321, J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Int. 843, 743, 744 corn head. M 430 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int. 6 row 30" for 503.

IND. EQUIPMENT - J.D. 310 loader and backhoe, JD 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader, Cat 955 crawler loader, Long I200 3 pt. backhoe, like new.

BALERS - (New) New Holland 315 w/thrower, New Int. 445 baler, used JD 346 w/thrower LIKE NEW, 2 - N.H. 1010 bale stock wagons. (new) N.H. 256 rakes.

CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I., 325 w/12 roll bed. 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, used 2 yrs., 325 narrow w/12 roll bed, used 323 one row NI 311 two row pull for $1975.00 New Idea 2 row narrow row w/12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, Shellers for mounted pickers, AC D17 w/AC #190 mtd. picker; Whetmore Grinder Blower.

HAYBINES - NH. 479, 469, New Gehl 1090. New Hesston 1010 Hydro swing, Used Hesston PT. 10, NI 5 bar hay rake like new.

CORN PLANTERS - (NEW) JD 7000 6 row w/Fert. auger fill and Monitor, new, JD 6 row conservation planter; New JD 6 row 7000, (3) new JD 4 row 7000, Used JD 4 row 7000 fully eq. with monitor, used. White 6-row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor. MF 33 grain drill

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydr wing plowing Disk; Int. 480 20 ft. Wing Disk, A.C. 18 ft. & Case 18 ft. wing Disk, Pittsburgh 13 ft. disk, JD 4X roll over plow, Bush Hog 12 & 15 ft. Discs, new; 4 used Oliver 12 to 14 ft. discs. Brillion 13 ft. cultimulcher w/inside wheels, New Bush Hog & White 3 pt. 10 ft. Chisel Plows.

New White 14 ft. field cult., Brady stalk shredder. (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, N.I. 702 Uni w/sheller & 3 row 30" corn head. Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. Int. 6X auto. reset plows.

**Combines** - Gleaner F w/2 heads. JD 4400 gas Combine w/burned motor and cab. **Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer.

Blade for Int. TD6 crawler. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 550, 650, also Int. 16, 350, Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn heads. (10) sets of dual wheels all sizes.

For your needs call:

## STITZEL FARM EQ. INC.

East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT

FARM EQUIPMENT

## FORRESTER BROS. FARMS

**1337 Lincoln Highway East**
**Chambersburg, PA 17201**
**Phone: 717-263-0705**
**Sales & Service**

| | |
|---|---|
| Ford 9600 | 2 Int 1066, cab |
| Ford 8600 | Int 656 |
| Ford 7000 | 3 Int 574 1 w/cab |
| Ford 6700 | Woods Cadet 72" mower |
| Ford 5095, 90 hp | 4 JD 4020, 4w/cabs |
| 6 Ford 5000 | 3 JD 3120 |
| Ford 5 BTM 101 plow | JD 2130 |
| 4 Ford 4000, 1 w/loader | 7 JD 2120 |
| Ford 4000 SU | 3 JD 1120 |
| 2 Ford 3000 | 7 JD 2020 |
| Ford 800 | MF 1085 |

**Compare Prices**
**¼ Mile East of Exit 6 I-81**

Merry Christmas

## FOR SALE

Steiger Bearcat I excellent condition, 210 h.p., 3 pt. hitch, 1900 hrs., $21,500
AC 4-row plate no till corn planter
717-837-0107 or
717-837-3214

FARM EQUIPMENT

## FOR SALE

Ford 630 combine, 4-row wide head, 13' grain platform
717-398-1854
after 6 p.m.

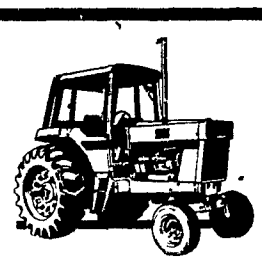
FARM EQUIPMENT

FARM EQUIPMENT

## A Prayer for Christmas

*May* the spirit of Christmas inspire mankind to persevere in its quest for the blessing of Peace on Earth

**SHOW-EASE STALL CO.**
**573 Willow Rd., Lanc., Pa.**
Yours For Better Dairying



## USED EQUIPMENT

**COMING NEXT WEEK**
Late 706 Farmall with 310 Diesel Just Overhauled
And
Farmall 674 Gas w/2250 Mount-O-Matic Loader

**FOR SALE OR LEASE**
**1466 FARMALL TRACTOR w/CAB**

1972 JD 4020, Power Shift Diesel
Farmall 706 Diesel
Farmall 706 Gas w/cab
Farmall Super M
JD 530 Tractor Complete w/3 pt hitch
Farmall 230 w/fast hitch
Case 930 Comfort King, Standard Tread.
Farmall 656 Hydro Dsl.
NI 7 ft. cutditioner, good
Lots of Front and Rear IH Weights

**RAYMOND B. LEAMAN**
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

## FOR SALE

**12' & 10' Hutchmaster Discs**

**MILFORD MAST**
Ph: 215-286-9118

## FOR SALE

**NEW GRAIN SYSTEMS INC.**
**Grain bins and accessories in stock.**

18 ft bin, 4239 bu $1452
24 ft bin, 7727 bu $2163
30 ft bin 12,372 bu SOLD
18 ft Cor Lok floor $326
24 ft. Cor Lok floor $574
30 ft Cor Lok floor $887 SOLD
12" steel floor support $2 ea SOLD
Aeration Systems
24 ft bin $330
27 ft & 30 ft bin $376
ladders $15 per ring
roof vent $38 SOLD
13 hp. single phase fan $632 SOLD
7 5 hp single phase fan $550
18" gas heater $257
18" electric heater $273
24' gas heater $29( SOLD
24" vaporizer $97
12" - 18" aeration transition $33
24" - 26" fan transition $122
24" fan Louver $90
6" concrete center well $51
6" bin center well $34
6" power head $72
6" band-on through well $31
8" band-on-through well $32
Big Flipper grain spreader with Motor $185
Sukup 30 ft bin, 2 down-auger stirway $1436

**GAYLORD EQUIPMENT**
88 Ridge Rd., Monmouth Jct., NJ 08852
201-329-2666

FIELD QUEEN FORAGE HARVESTERS — WOODS Division of Hesston Corporation — HESSTON FARM EQUIPMENT

**Field Queen Side Dump**
**Now Standard Equip.**
**257 H.P Detroit**
**7650, 257 H.P. Detroit**
**& 7600, 210 H.P. Cat Engine**
**Both above units available w/4-wheel drive & 4 row corn head**

- **6610 SP w/Perkins Diesel Power**
- **4500 Baler**
- **2000-150 PT Forage Harvester**
- **1010 Hydro-Swing PT Windrow**
- **1090 PT Mower-Conditioner**

**Interest Waiver til May 1980**

**FORAGE EQUIPMENT**

NI 705 Uni Dsl. w/new 3R W/N Head, 767 Super Chopper.
Fox Max I, w/3 row corn head
1975 Field Queen Side Dump
1973 Field Queen Standard
1975 Field Queen Standard
1976 Field Queen Standard

**JUST TRADED**

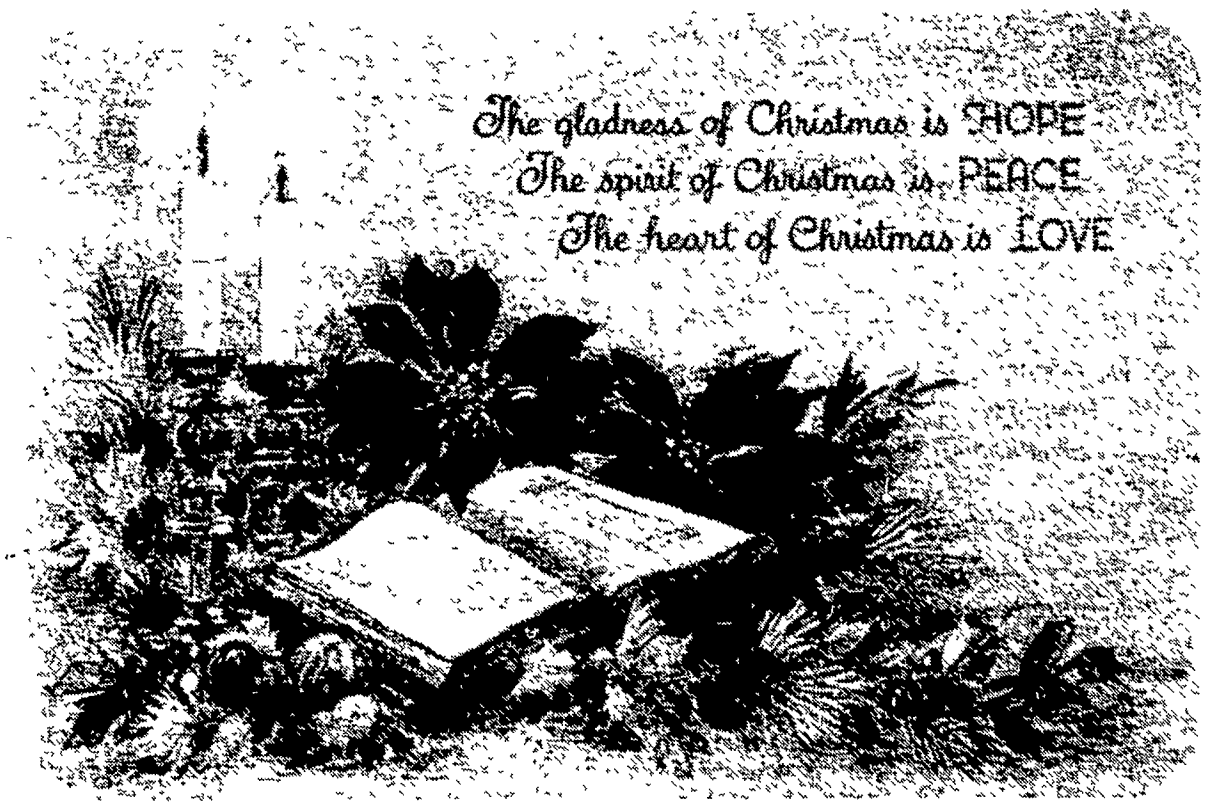
HESSTON
110 SP windrower, exceptional cond., must see
HESSTON
1014 Hydro Swing
HESSTON
Hesston 2000 Pull Type hay Fg. Harv. w/2 Heads.

1972 Fox 425 w/2 heads Hesston Stak-Hand
Gehl CB 600 2-row corn head & hay hd.
2-JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons

**FRANK WALTERS**
717-392-7795
Res. 717-733-3665

**LARRY SCHREIBER**
717-569-8756
Res. 717-569-0705

**SALE OR LEASING ON FIELD QUEENS AND HESSTON HAYING OR FORAGE EQUIPMENT CALL FOR DETAILS**
**LARGEST RETAIL FORAGE HARVESTER OUTLET IN THE NORTH EAST UNITED STATES.**




*May The Peace of That First Christmas Morn Be Yours For Evermore*

**R.S. HOLLINGER & SON INC.**
113 W. MAIN ST.
MOUNTVILLE, PA 17554

**Greetings**

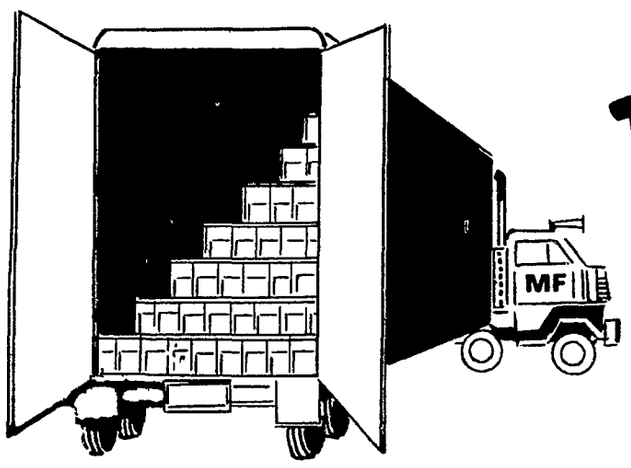
Scent of holly, sounds of laughter, red and green all over enjoy it all Merry Xmas!

**HESSTON CORPORATION**

**Hesston Sales & Service Center**
**1190 Enterprise Road/East Petersburg, PA 17520**
**Telephone 717-569-8756**

MF Massey Ferguson

# SALE OF GOOD USED I AND DISCOUN



## Truckload Sale!

**WE PURCHASED $678,000.00 OF MF PARTS IN '79 SO WE COULD SUPPLY YOUR NEEDS. DURING THIS SALE WE ARE PLEASED TO PASS ON TO YOU THE SAVINGS REALIZED FROM THIS VOLUME PURCHASING.**

Special Two Day

## SELECTED PARTS SPECIALS CASH & CARRY

### MISCELLANEOUS

**BATTERY CHARGERS**

| | Reg. | Sale |
|---|---|---|
| 20 Amp. Charger | $90.60 | $67.95 |
| 6 Amp. Charger | 39.55 | 29.65 |

**BATTERIES**
**20% OFF REGULAR PRICE**

**EXTRA SPECIAL VALUE** — **BATTERY for G.M.** Cars with Side Terminals, 5 Year Warranty, Group Size 24
List $42.80 SALE $32.45

**ETHER**
8 Oz. Can . . . . . 1.55 — 1.05

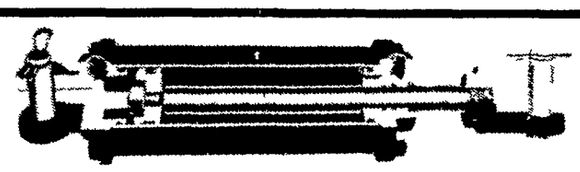
**HAND CLEANER**
1 Lb. Cleaner . . . . . 1.38 — .97
4½ Lb. Cleaner . . . . . 5.45 — 3.85

**GREASE TUBE CARTRIDGE**
Reg. 80¢ Sale 65¢

**GREASE GUNS**
**LEVER ACTION**
Reg. $7.55 Sale $5.30
**PISTOL ACTION**
Reg. $13.00 Sale $9.15

**10% OFF ON ALL OTHER MF PARTS**
SOLD OVER COUNTER FROM DECEMBER 26 to JAN. 4, 1980
★ CASH & CARRY ★

**ALL TRANSMISSION FLUID**
**20% OFF**
Gives peak performance at extreme pressures and high temperatures. Made to meet MF engineering requirements.



**HYDRAULIC CYLINDERS**

| | Reg. | Sale Price |
|---|---|---|
| 3" x 8" | 67.80 | $50.86 |
| 3½" x 8" | 82.35 | $61.75 |
| 4" x 8" | 103.75 | $77.80 |

**PLOW PARTS**
**20% OFF REGULAR PRICES**

**TWISTED CHISEL POINTS**
DF 4995-10C . . . 3 x ½ x 22" R.H.
DF 5995-10C . . . 3 x ½ x 22" L.H.
Reg. 9.02 Sale Price $7.10

**ENGINE OIL - SAE 10W-H.D.**
Approved for Gasoline, Diesel and L.P.G. Engine
Reg. 95¢ SALE 61¢ quart

**FILTERS**
**ALL FUEL, OIL & AIR FILTERS**
**20% OFF** Reg. price

**MF FIRE EXTINQUISHERS**
ABC Chemical
2¾ lb. Capacity
List $15.89 SALE $13.51
5 lb. Capacity
List $23.68 SALE $20.13
10 Lb. Capacity
List $38.46 SALE $32.69

**PRESSURE WASHERS**
**500 PSI WASHER**
Reg. $443
SALE $355

**CUTTER BAR PARTS**

| | Reg. | Sale Price |
|---|---|---|
| Guards for M.F. Combines. . | $6.10 | $4.15 |
| Sections for M.F. combines . . | .84 | .57 |
| Sections for H.C. Header . . . . | .90 | .68 |

**PAINT**

| | Reg. | Sale Price |
|---|---|---|
| Red or Gray Spray Can . . . . . | 2.47 | $1.86 |
| Red or Gray 1 qt. can . . . . . | 5.72 | $4.03 |
| Red 1 gallon can. . . . . | 19.27 | $13.55 |

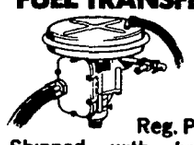
**ALL MF BELTS**
**20% OFF REG. PRICES**

**HYDRAULIC JACKS**

| | Reg. | Sale Price |
|---|---|---|
| 5 Ton Capacity. . . . | 24.50 | 18.70 |
| 8 Ton Capacity. . . . | 31.60 | 23.70 |
| 12 Ton Capacity . . | 36.60 | 27.45 |
| 20 Ton Capacity . . | 73.40 | 55.00 |

**PURSUADER BOOSTER CABLES**
#20 030 A91, 250 AMP Clamp, 12 ft. Length, 6 gauge wire
Reg. Price $10.00
SALE $5.98

**Vacuum Operated FUEL TRANSFER PUMP**



15 G.P.M. Capacity
Reg. Price $219.00
Shipped with hose, nozzle, vacuum lines complete
SALE $197.10

**ALL PURPOSE JACK**
7,000 lb. Capacity
List $41.20
SALE PRICE
$35.00

COMBIN AND MA WEDNES

3 P

10% OF HAN

MF Massey Ferguson

**M. M. WEAVER &**

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west o half miles northeast of one mile on the right, o

# OD USED FARM EQUIPMENT
# DISCOUNTS ON NEW!!

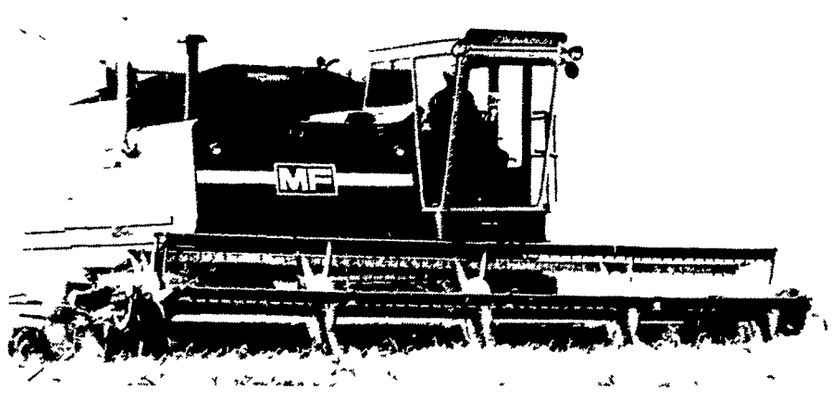
WINTER HOURS
DAILY
7 AM to 5 PM

**DECEMBER 26 THRU JANUARY 4th**

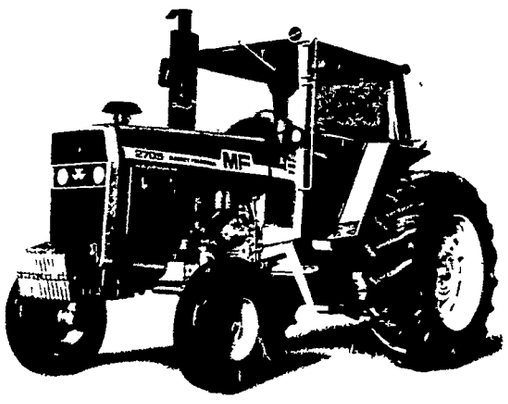
Special Two Day

# OPEN HOUSE

## WEDNESDAY JAN. 2 AND THURSDAY JAN. 3



**TRACTOR OPERATION, REPAIR AND**

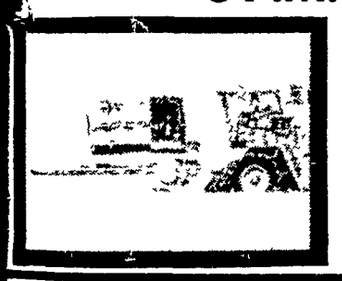


**COMBINE OPERATION, REPAIR AND MAINTENANCE SEMINAR**
**WEDNESDAY, JANUARY 2**
2 PM

**INTERESTING FILMS WILL BE SHOWN AT 1 PM WED. & THURS.**

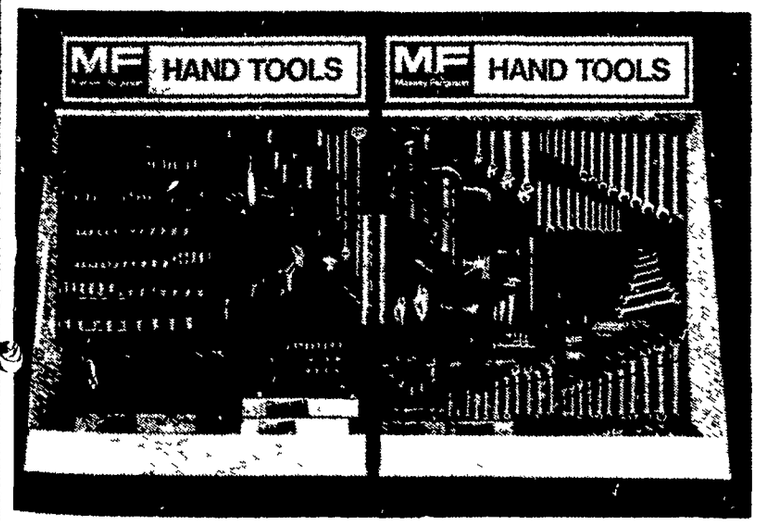
**MAINTENANCE SEMINAR**
**THURSDAY, JANUARY 3**
2 PM

**3 P.M. EACH DAY - VIEW THE FILM**



**"THE YELLOW TRAIL FROM TEXAS"**
A Down To Earth Story about
Real People
It's The Day To Day Story of Custom
Wheat Harvesters

**LUNCH WILL BE SERVED DURING THE TWO DAY OPEN HOUSE**



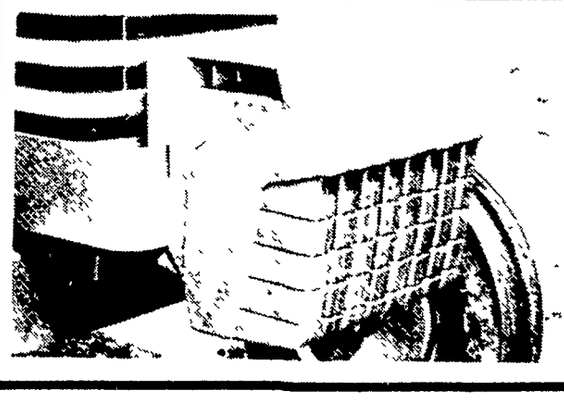

**10% OFF REG. PRICE OF ALL MF HAND TOOLS**

## NEW SURPLUS SPECIALS - Subject To Stock On Hand

| | |
|---|---|
| (3) 15' Combine P.U. Reels | @ $300.00 |
| (6) 60" Loader Manure Forks | @ 125.00 |
| (3) 84" Industrial Loader Buckets | @ 495.00 |
| (8) MF Weather Cabs | @ 20.00-90.00 |
| (3) Perkins gas Engines, 4-212 cu. in. | @800.00 |
| (1) Perkins Gas Engine, 3-152 cu. in. | @ 600.00 |
| (2) MF 85 Gas Engine Blocks, 223 cu. in. | @ 375.00 |
| (1) MF 48" Rotary Tiller | @ 675.00 |
| (1) Straw Chopper for 300 | @ 375.00 |
| Rotary Cutter Wheels | @ 10.00 |
| Bale Thrower Drive Kits | 20.00 |

**NEW WAGON PARTS**

| | |
|---|---|
| 5 Ton front axle | 50.00 |
| 15 x 5 Wheels 4 lug | 8.00 |
| 15 x 5 Wheels 6 lug | 10.00 |
| 15 x 6 Wheel 6 lug | 20.00 |
| 15 x 8 Wheels 6 lug | 25.00 |
| 15 x 10 Wheels 6 lug | 25.00 |
| Regular Tongues | 5.00-15.00 |
| Adj. Tongue | 15.00-25.00 |
| Rocking Bolster | 5.00 |
| Coupling Poles | 15.00 |



**FRONT END WEIGHTS**
**EASY-TO-MOUNT WEIGHT FRAMES ADD SAFETY ...STABILITY**
SPECIAL $30.00
WHILE THEY LAST

FOR MORE SPECIALS, TURN THE PAGE--►

## L. WEAVER & SONS, INC.

INA. 17540
7-656-2321

Located: 4 miles west of New Holland on Rt. 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

,000.00
SO WE
NEEDS.
VE ARE
ON TO
GS
'HIS
ING.

RRY
SURE
HERS
WASHER
$443
355

RTS
Sale Price
$4.15
.57
.68

Sale Price
$1.86
$4.03
$13.55

S

. PRICES
LIC JACKS
Reg. Sale Price
24.50 18.70
31.60 23.70
36.60 27.45
73.40 55.00
UADER
R CABLES
250 AMP Clamp,
6 gauge wire
ce $10.00
5.98

URPOSE
ACK
. Capacity
$41.20
E PRICE
5.00

# SALE

## OF GOOD USED FARM EQUIPMENT & DISCOUNTS ON NEW!

**DEC. 26 THRU JAN. 4th**

## BEAT RISING COSTS NOW...

# $4,000 BONUS CERTIFICATE

## PLUS - NO FINANCE CHARGES UNTIL JUNE 1, 1980

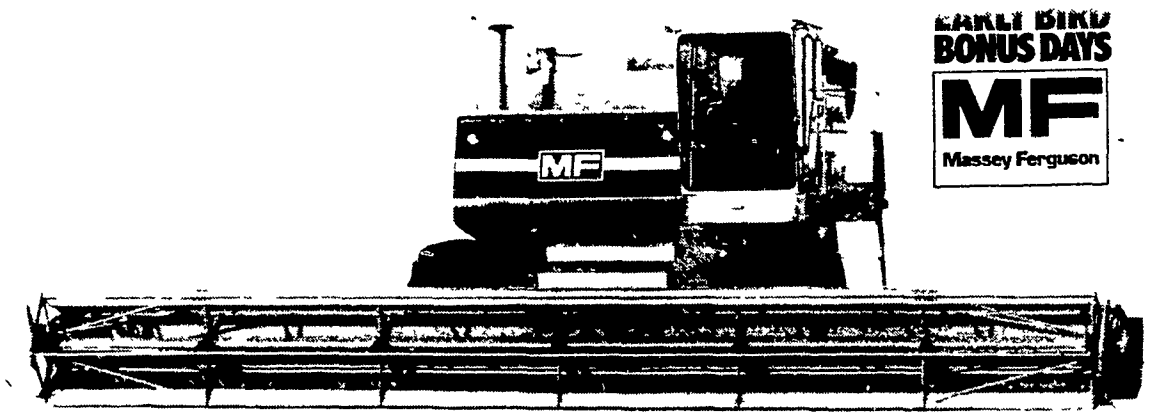
**Now's the time to buy ... during MF "Early Bird Bonus Days" ... that big red Massey- Ferguson SP Combine you've been wanting. Because if you buy now, you'll receive a $4000 BONUS CERTIFICATE from MF, good toward the purchase of new MF tractors, implements, hay equipment and combines before August 1, 1980.***

**BUT THERE'S MORE!**

**PAY NO FINANCE CHARGES UNTIL JUNE 1, 1980 when you finance your grain combine with MF.**

**In addition, if you buy before January 1, you may be eligible for INCOME TAX SAVINGS that can really make a difference. But you'd better hurry! Offer ends February 1, 1980.**

EARLY BIRD BONUS DAYS MF Massey Ferguson




*Offer excludes certain combines and four-wheel drive tractors Check with us for details

### USED COMBINES

| | |
|---|---|
| MF 760 Hydro V8 Diesel with Hillside grain saver and 15 ft. Grain Head | 45,000.00 |
| MF 760 Hydro V8 Diesel with Hillside grain saver, 16 ft. Grain Head and 6 Row Corn Head | 32,000.00 |
| MF 510 Diesel with 13 ft. Grain Head | 22,000.00 |
| MF 550 Diesel Hydro 13 ft. Grain Head and 4 Row 30" Corn Head | 42,000.00 |
| MF 510 Diesel with 13 ft. Grain Head | 15,500.00 |
| MF 760 Diesel 4 speed with 16 ft. Grain Head 6 Row 30" Corn Head | 29,000.00 |
| J.D. 4400 Gas with 13 ft. Grain Head and 4 Row 30" Corn Head | 17,000.00 |
| MF 410 Diesel with 13 ft. Grain Head | 11,000.00 |
| MF 510 Gas with 14 ft. Grain and 4 Row Corn Head | 14,000.00 |
| MF 300 Gas with 13 ft. Grain and 2 Row 38" Corn Head | 8,500.00 |
| IH 315 Gas Hydro with 12 ft. Grain and 2 Row 38" Corn Head | 9,000.00 |
| MF 410 Gas with 14 ft. Grain Head | 9,500.00 |
| MF 410 Gas with 12 ft. Grain Head | 8,200.00 |
| MF 510 Diesel with 12 ft. Grain and 3 Row 38" Corn Head | 8,000.00 |
| MF 510 Gas with 16 ft. Grain Head | 6,500.00 |
| MF 410 Gas with 14 ft. Grain Head | 3,200.00 |
| IH 91 with 10 ft. Grain and 2 Row Corn Head | 1,800.00 |
| IH 141 with 12 ft. Grain Head | 2,200.00 |
| MF 510 Diesel with 12 ft. Grain Head | 3,000.00 |
| MF 80 with 12 ft. Grain Head | 1,600.00 |
| JD 45 with 12 ft. Grain Head | 1,000.00 |
| Claeye with 12 ft. Grain Head | 1,200.00 |
| MF 82 with 12 ft. Grain Head | 900.00 |
| New Idea Uni with 12 ft. Grain Head | 800.00 |
| MM with 10 ft. Grain Head | 400.00 |
| MH 80 with 12 ft. Grain Head | 600.00 |
| IH 125 with 10 ft. Grain Head | 200.00 |
| New Idea 2 Row 38" Pull Type Super Sheller | 4,000.00 |
| 30 Used MF Corn Heads. | From 1000 & Up |

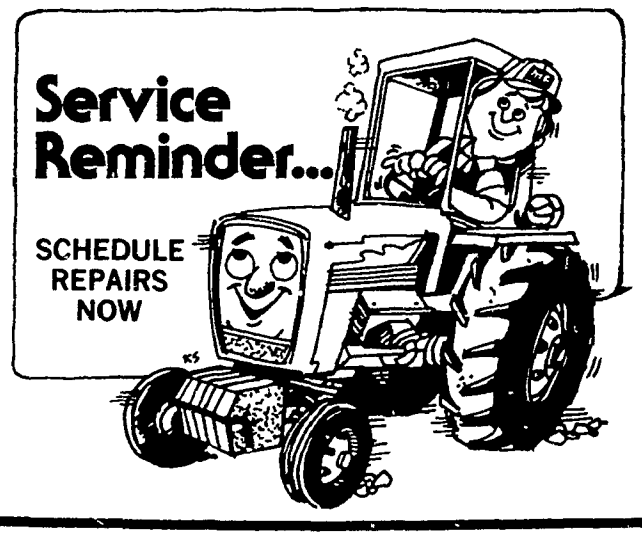
**NEW 2 ROW 38" QUICK ATTACH CORN HEAD** List Price $4200.00
**Special Price $2,200.00**

### USED TRACTORS

| | |
|---|---|
| MF 50A Tractor Loader Backhoe | 14,000.00 |
| MF 1155 Diesel Less Cab. | 11,000.00 |
| MF 1805 Diesel 4 Wheel Drive. | 18,500.00 |
| MF 1130 Diesel with Engine Overhaul | 8,900.00 |
| MF 40 Diesel with Industrial Loader | 4,900.00 |
| MF 165 Diesel with Sauder Loader | 4,000.00 |
| MF 97 Diesel 4 Wheel Drive. | 4,000.00 |
| Farmall Cub with Cultivator. | 1,800.00 |
| MF 65 Diesel with Loader | 3,000.00 |
| MF 35 Gas with Loader | 2,200.00 |
| MF 50 Gas | 2,200.00 |
| MF 135 Gas | 3,100.00 |
| MF 85 Diesel. | 2,200.00 |
| MF 135 Diesel | 3,900.00 |
| Oliver 55 Gas | 1,350.00 |
| M.M. 335 with Loader | 1,400.00 |
| Farmall "M" Tractor & Picker | 1,000.00 |
| New MF 205 Diesel 20 h.p. with Quick Attach Loader List Price 6800.00 | Special Price 5,750.00 |

### USED EQUIPMENT

| | |
|---|---|
| New MF 43 Grain Drill List Price $3150.00 | Special Price 2600.00 |
| New Glenco 5 tooth Soil Saver List Price 4150.00 | Special Price 3550.00 |
| Brady 722 Flail Chopper | 1,800.00 |
| MF 43 Grain Drill 22 Run | 1,200.00 |
| MF 81 Hay Tender | 2,200.00 |
| IH Flail Chopper. | 375.00 |
| Fella Hay Tedder and Rake | 1,600.00 |
| Hesston S.P. Swather | 800.00 |
| 14 ft. Cultimulcher | 950.00 |
| MF 6 Row Corn Planter | 550.00 |
| Stauffer Forage Wagon | 1,150.00 |
| MF 81 Hay Tender | 900.00 |
| Belt Elevator | 275.00 |
| Gehl Forage Wagon | 375.00 |
| Fella 4 Wheel Hay Tedder | 1,600.00 |
| Neimyer Hay Tedder | 900.00 |
| Tandem 32 Disc on Wheels | 800.00 |
| MF 3-16 Spring Trip 3 pt. Plow | 700.00 |
| Fontana Loader to fit MF285 | 1,500.00 |
| Rotary Hoe. | 300.00 |
| JD Disc | 125.00 |
| JD 11 Tooth 3 pt. Chisel Plow | 675.00 |
| MF 4 Row Front Mtd. Cultivator | 150.00 |
| Ford 1200 Loader | 300.00 |
| Dunham Loader. | 700.00 |
| Tandem Disc 48 on Wheels | 600.00 |
| Pull Type 6½ ft. Mower | 400.00 |
| 3 pt. 7 ft. Ford Mower | 175.00 |
| Glenco 7 tooth Soil Saver | 3,450.00 |
| Farmhand 2 ton Grinder Mixer | 1,850.00 |
| IH Vibra Shank Harrow | 750.00 |




MF MASTER CS CERTIFIED SERVICE

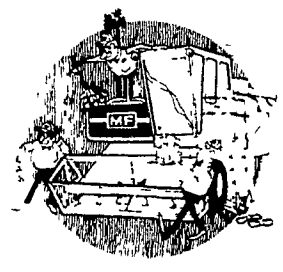
## CERTIFIED TO SERVE YOU BETTER

When you need service or parts, expect only the best from us. We're a certified "Master Service" Massey-Ferguson dealer — which means we recognize the importance of being able to service what we sell in a timely, professional manner.

And it also means we have the facilities, trained personnel, equipment and parts supply it takes to hold costly downtime to a minimum. Otherwise, MF wouldn't have given us this certificate.

Stop in today and find out all the ways we can save you time and money when you need service.

## DON'T GET CAUGHT WITH YOUR COMBINE DOWN!

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MF Massey Ferguson

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**PHONE: 717-656-2321**

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

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For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
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FARM EQUIPMENT

For Sale - HD Hammermill for 1000 PTO tractor with 2 ton mixer, molasses tank and meter, this mill is like those mounted on truck, excellent condition, 12 ft. Husky liquid manure pump, fair condition 717-285-3711.

FARM EQUIPMENT

10 Commercial brand hydraulic cylinders, good condition, 2½" ram, 30" stroke, 7" bore, excellent for wood splitters, etc. $150. each. F.P. Spatz & Sons Hydraulics, RD #1 Pine Grove, Pa. 717-345-4020.

FARM EQUIPMENT

FARM EQUIPMENT

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800's THRU 3100's

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TANDEM VACUUM UNIT
Like New

3150 BETTER BILT
AUGER—MATIC
SKID MOUNT
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Special Price

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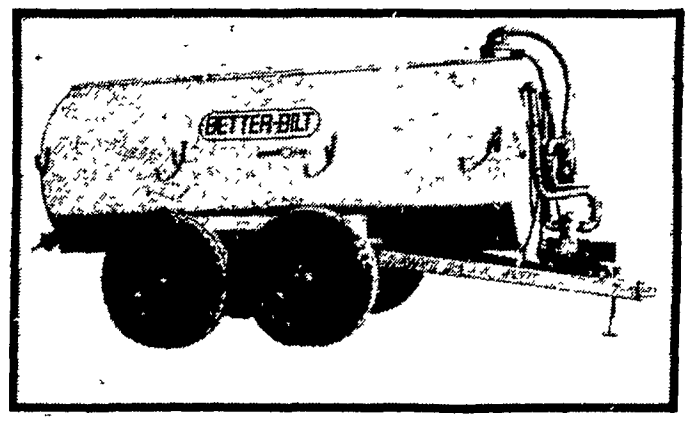
24" x 96", 7" Top
24" x 120", 7" Top

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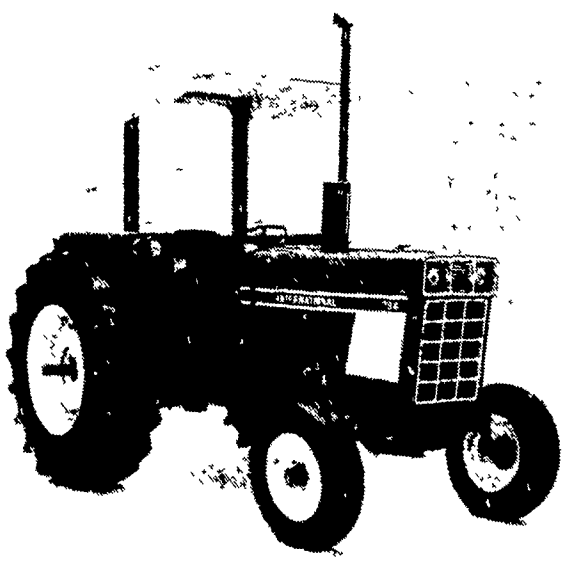
## ONLY 5 BUYING DAYS LEFT TO TAKE ADVANTAGE OF YEAR END TAX INVESTMENT CREDIT or WAIVER OF INTEREST or CASH BONUS.

*We Have a Good Inventory of New Equipment to Choose From*

## MESSICK
## FARM EQUIPMENT

INTERNATIONAL® 784 TRACTOR



ROW CROP, 67 PTO hp DIESEL
• 246 Cu. In. 4-cylinder multi-range diesel engine

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- ★ FULL TWO YEAR WARRANTY

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PHONE: 717-367-1319, 653-8867
WARREN SPICKLER - HOME 653-4560

### TRACTORS

JD 7520 Dsl. w/cab, air, duals
JD 4320 Dsl. SOLD
JD 4020 Dsl. Synco Range
JD 4020 Dsl. w/Power Shift
JD 4000 Dsl. RG
JD 4030 4 post quad shift
JD 3020 Dsl. V SOLD
JD 3010 Diesel
JD 2630D 15x5-38 tires, Hi-Low & Int. PTO
JD 2630D RU w/146 Loader
JD 2030 Dsl. HU
JD 1520 Gas
JD 520
JD 820 Dsl. 2 cylinder
IH 1066 w/cab SOLD
IH 1206, very nice
IH 856 Dsl. WFE
IH 756 Dsl. WF SOLD
IH 706 Gas
IH 706 German Dsl. WFE
IH 686 Dsl. w/roll guard, 700 hrs., like new
IH 656D
IH 504 w/2000 Loader
IH Super MTA
AC XT 190 w/cab
MF 285 Dsl, 900 hrs.
MF 1085 Dsl 600 hrs. very nice SOLD
MF 1080 Dsl.
Case 930 Comfort King
Case 1030 Dsl. w/cab
Ford 5000 Dsl, 8 spd.
Oliver 1855 Dsl.

### PLOWS

Auto. Spring Reset
IH 700 5B 16"
IH 710 4B 18"
IH 710 5B 18"
IH 710 5 or 6 Base 18" on land hitch
Semi-Mounted
IH 550 5B
Oliver 566 5B
JD 145, 3, 4, & 5B

### DISCS

JD 220 18' Foldup
JD BWF, 16' thru 20' wing
JD BWA, AW, 12'6", 13'10"
IH 370 13' & 14'
Oliver 252 11'

### ROLLER HARROWS

Brillion 12' Roller Harrow
JD 12' Roller Harrow
JD 18' Transport Harrow

### CORN PLANTERS

JD 7000 6R Conservation (like new)
JD 7000 4R N (used)
JD 7000 4R W (new)
JD 7000 4R N (new)
JD 7000 6R N (used)
JD 1440 4R no-till (like new)
JD 1240 4R Plate & Plateless
JD 1240 Plateless 4R, Liquid w/pump, like new
JD 494A 4R Liquid Fert.

### BALERS

NH 315 w/thrower (new) $5900.
NH 276 w/thrower
NH 273 w/thrower (like new)
JD 336 w/30 ejector

### COMBINES

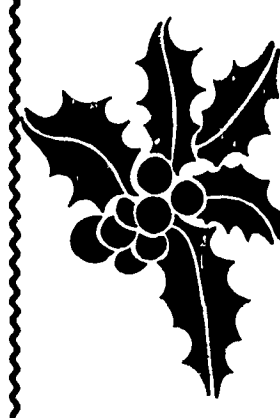
MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control.
IH 203 w/grain platform fair, $1475.00
Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control
1975 JD 3300 w/cab, 13' grain platform, PU reel, floating cutter bar, 900 hrs.

### HARVESTERS

JD 16 A Flail Chopper
JD 3800, w/choice of heads

### MOWER CONDITIONERS

NI Hesston 110 SP
JD 1209
NH 469
NH 467



*A Christmas Wish*

We sincerely wish all our generous patrons a wonderful Christmas! May it be filled with friends, family, love and joy. Thanks for always being there

### MISCELLANEOUS EQUIPMENT

IH 50 4-row stalk shredder, new in '78
JD 243 Snapper Head w/Harvester Attach.
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
JD 700 Grinder-Mixer w/hay Attach. Like SOLD
Nicolson Hay Tedder PTO.
NI 4 row stalk shredder
Myers Snow Plow for Farmall A thru 140

## GUNTHER HEUSSMAN INC.

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FARM EQUIPMENT

FARM EQUIPMENT

VERMEER

**TRIPLE H FARMS**
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New Vermeer Balers In Stock

**USED EQUIPMENT**

(2) Vermeer 605 D balers
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NH 850 round baler

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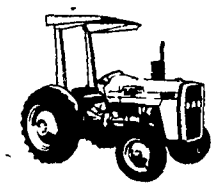
FARM EQUIPMENT

FARM EQUIPMENT



MF Massey Ferguson

## TRACTORS & EQUIPMENT

JD B Tractor
IH CB 275 Tractor
MF 1085D Tractor w/cab
Ford 3400 Tractor w/loader
Fox Super 1000 Forage Harv w/2-row narrow corn hd & pk up
NH 479 Haybine
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 124 Baler
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 38 crop chopper
JD 16A crop chopper
NH 679 Manure Spreader
NI 213 Manure Spreader
NH 676 Manure Spreader
NH 510 Manure Spreader

## NEW M.F. EQUIPMENT

MF 275 Tractor
MF 230 G Tractor
MF 230 Dsl. Tractor
MF 220 Tractor
MF 50C Tractor w/loader & cab
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 205 4 Tractor
MF 30B Tractor w/Loader & Cab
MF 520 Disc Harrow 12 ft
MF 110 Spreader
MF 160 Spreader
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

## S.G. LEWIS & SON, INC.

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FARM EQUIPMENT

FARM EQUIPMENT

# GREETINGS

Our Warmest Wishes For A Very Merry Christmas and A Happy New Year! Thanks For Your Patronage Throughout The Year!

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**Tractors**
Farmall M
Farmall 1066D
F 460 Gas
F 1206 D
F 986 D (Like New, Low Hours)
I 350 D with Loader
IH 154 LoBoy w/Mower
Wide Front Axles - 656, 504, 460
1 Set Duals w. 16.9x38 Tires

**Combines**
IH 82 Pull Type
IH 403
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head

**Pickers**
IH 234 (2)
IH 2MH
NI 327 Super Sheller

**Hay Machines**
IH 46 Baler w. Thrower
IH 47 w/thrower
IH 37 w/thrower
IH 2 Hay Conditioners
IH 440 Baler w/thrower
IH 990 Mower Cond.
IH 241 Baler
IH 115 Mower
IH 31 Mower
MF 31 Mower Cond
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
JD Mower Cond.
AC 303 Baler

**Plows**
IH 540 4F 16"
IH 311 mtd.
IH 70 Trailing Plow
2F Trailing Plows
Oliver 5F 16"
MM 4F 16" Trailing
Fast Hitch 2 way
Leinbach 1 Furrow, 3 pt.

**Planters & Drills**
JD 1250 6 Row
IH 449 4 Row
IH 56 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
Ontario 16x7 Drill
JD Rotary Hoe
Ford 2 Row
NI Lime Spreader
Cub Planter

**Tillage**
JD Disk
12' S.T. Harrow
16' S.T. Harrow
Howard S.T. 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
IH 122 3 pt. Disk
AC Chisel Plow

**Forage Equipment**
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
IH 16 Harvester
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 770 Harvester
IH 56 Blower
NH 22 Blower
NH 25 Blower
IH 42 Blower
Kools Blower

**Miscellaneous**
Mayrath 41 ft. Elevator
IH 135 Spreader
Myers Snow Plows
Snow Blowers For Cadets
IH 107 Cadet with Mower
IH 1850 Loader
IH 31 Loader

*Announcing . . .*

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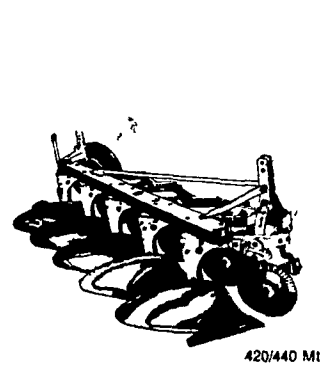
*Your opportunity to get this machine now . . . and pay no finance charges until the next season of use.*

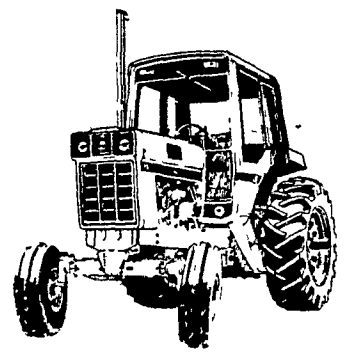
**Program Terms:**
- Applicable to this new International® equipment and certain used machinery we've taken in on trade
- If you purchase this equipment by 1/31/80 and you finance your purchase through IHCC, finance charges will be waived until 3/1/80

***Buy Now! Save Now!***

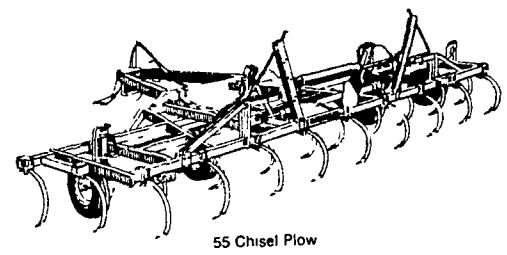
***See us for complete details***



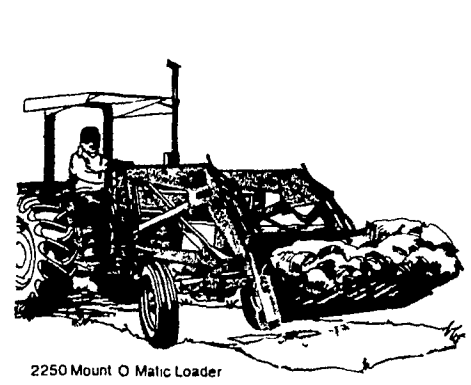
420/440 Mtd Plows



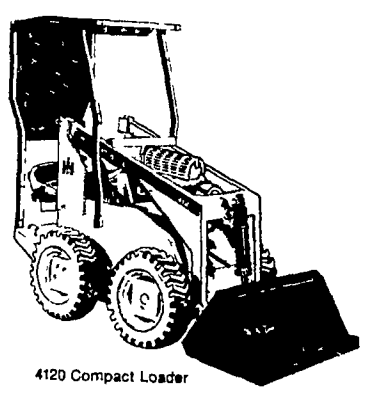
986 Tractor



55 Chisel Plow



2250 Mount O Matic Loader



4120 Compact Loader

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FARM EQUIPMENT

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FARM EQUIPMENT

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JOHN DEERE

**USED EQUIPMENT**

JD 6600 Combine

**BALERS**

NH 270
NH Super 77 w/Engine
JD 24T w/Thrower
MF No 10 w/Thrower

**MOWER CONDITIONERS**

Int 990
NH 469
NH 479

**MISCELLANEOUS**

JD F145 5-Bot Plow
JD 3-Bot Right & Left Plow
JD 54 230-Bu Spreader
Hardy Trailer Sprayer With Boom

**NEW EQUIPMENT**

New Tractors
JD 850
JD 950
JD 4040
JD 4240
New NH Skid Steer Loader
Special on New Myer's 3 pt Air Blast and Boom Sprayers
Behlen Corn Crib - 1 Leftover at Closeout Price

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MATERIAL MOVERS
CONVEYORS

## FOR SALE

John Deere 4430 cab & air, quad range, 4320 cab, 4520, 4020, 4010, 2020, 2520 w/new motor, 1520, 1020.

Farmall 1466 cab & air, 966, 656, 460.

Massey Ferguson 1100, 165, 1974 International with new grain body & hoist, 1977 Chevy with Jer Dan Super 10, 26' roll back body only 58,000 miles, White 6 row no-till planter, like new, John Deere 1240, 694, 494. International 4 row cycle $1750, Ford 3500 hoe & loader, New Idea 702 tractor with 729 A sheller & 3 row head $6500, New Gehl 120 feed mill, Gehl 1090 haybine, used 1 season, Large selection of used Fox harvesters, John Deere snow plow for 4010, large V type snow plow, Ideal for grader or 4 WD tractor, Several corn heads for Deere, Massey, New Idea. 1923 Graham Bros. truck, 2 used grain heads for John Deere 4400, John Deere 224 wire baler, New Holland 269 baler, used 5 & 6 bottom John Deere plows, New John Deere 1450 seven bottom plows, New & Used roller harrow, large supply of parts for Fox, Gehl & Moridage dryers, John Deere spinner type fertilizer spreader, many other items on hand.

**D & R EQUIPMENT, INC.**
Ringoes, NJ
201-782-5082

## CHRISTMAS GREETINGS

**As you kindle the light of hospitality in your heart and hearth, may every bright delight of the holiday be yours.**

The Christmas season is more than just a holiday. It is a time to renew our dedication to "peace on earth, goodwill towards men." All the folks at L.H. Brubaker Inc. sincerely trust that at this season of the year you will join with us in renewing our devotion to the true Christmas theme. May your holiday be a joyous one and may your New Year be a prosperous one.

**HAPPY HOLIDAYS FROM ALL OF US!**

## L. H. BRUBAKER, INC.

350 Strasburg Pike Lancaster, PA

FIELD QUEEN FORAGE HARVESTERS

# HESSTON®

HESSTON FARM EQUIPMENT

## WAIVER OF INTEREST

**HAY EQUIPMENT — MAY 1, 1980**
**FORAGE EQUIPMENT UNITS W/CORNHEAD — SEPTEMBER 1, 1980**

**YEAR END TAX INVESTMENT CREDIT**

Holiday Greetings

Happy caroling, warm friends, many cheer-filled moments...we hope the season fulfills all your dreams. To all our customers, friends and neighbors, "thank you".

## HESSTON SALES & SERVICE CENTER

1190 Enterprise Road
East Petersburg, PA 17520
(2 Blocks East of Rt. 72 on Enterprise Rd.)
717-569-8756

FRANK WALTERS
717-392-7795
Res. 717-733-3665
FIELD QUEEN EQUIPMENT SPECIALIST

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705
HESSTON EQUIPMENT SPECIALIST

# FARM TRACTORS -

## 2WD -ALL DIESELS & WIDEFRONT UNLESS SPECIFIED OTHERWISE

| | |
|---|---|
| JD 4430 -Cab-Quad-Air-2500 Hours-Very Good | $18,500 |
| Farmall 1066-Cab-Air-1973-New TA & Overhaul | $14,500 |
| JD 4320-Cab-New Tires-Good | $12,000 |
| Farmall 966-Cab-Air-Good | $11,500 |
| Ford 9600-1 New Tire-Good-New Paint | $11,500 |
| Case 1070 w/Cab - 2000 Hours-Wts | $10,750 |
| Long 610 -Demo Special | List $10,155 |
| Farmall 1256-Cab-Air-Good | $9750 |
| AC 185-1974-1500 Hours-Very Good | $9500 |
| Oliver 1855 w/cab & Air-Fender Tanks | $9500 |
| Ford 9000-New Tires-New Paint | $9500 |
| Farmall 1206-Cab-3 pt-Good | $9000 |
| JD 3020 Side Console | $8750 |
| JD 3020-Powershift-Side Console | $8500 |
| Farmall 1206 w/cab | $8500 |
| Long 460-Rollbar-Demo-With Warranty | List$8371 |
| MF 1130 Diesel | $7500 |
| MF 1080-Cab-Multipower-Good | $7500 |
| Oliver 1950 GM | $7500 |
| Long 360-New-With Warranty | List $7335 |
| Long 560-7' Rotary Mower-Demo | $7000 |
| JD 3020 Diesel-Powershift | $7000 |
| Long 360-New-With Warranty | List$7033 |
| JD 4020- | $6750 |
| Case 930 w/cab - 3600 Hours-Wts | $6750 |
| Ford 5000-Hi-Horsepower-New Paint-Good | $6750 |
| Case 1030 | $6500 |
| Long 560-Demo | $6500 |
| Farmall 806-Cab-Radial Tires-Fair To Good | $6500 |
| Case 1030 | $5500 |
| AC 190XT-Try- 3 pt | $4500 |
| JD 820-Cab-New-Paint-Nice | $4500 |
| JD 830-2 cyl-Cab-PTO-Hydraulics-Good-New Paint | $4500 |
| (2) Case 930 CK Standard w/Cab | Choice $4500 |
| JD 730-DE-WF-3 pt | $4250 |
| (2) Case 930 CK Standard | Choice $4000 |
| Case 830-WF-3 pt-Good | $3950 |
| Ford 4000-Try-Selectospeed-Good | $3950 |
| [2] JD 820-2 cyl-PTO-Hydraulics-Good-Choice | $3950 |
| Oliver 1550-Hydropower-Fair | $3950 |
| Farmall 460-WF-FH-New Paint-Clean | $3950 |
| JD 730-DE-WF-3 pt | $3850 |
| Farmall M w/NI 12 Roll MTD-Good-Gas | $3500 |
| Farmall Cub-Sickle Mower-Cultivator-Snow Plow-Rebuilt | $3500 |
| International 154 Cub Lowboy w/Woods 60" Rotary Mower | $3000 |
| MF 65 Gas-Utility-PS-Multipower | $3000 |
| (2)Case 930 CK Standard | Choice $3000 |
| Farmall Cub w/Cultivator-Rebuilt-Gas | $2850 |
| Farmall 460-Gas-FH | $2500 |
| Case 930 Standard | $2500 |
| JD 70 Diesel-3 Pt-Direct Electric-Try | $2450 |
| Case 1030-Poor-Cracked Block | $2250 |
| Case 800-TRY | $1450 |
| Farmall A w/Cultivator-New Paint-Gas | $1175 |
| MH 333-3 Pt-Gas-Try | $1075 |
| [4] Case 930 CK Standards-Some With Cabs | Coming In |
| Oliver 1950 GM-Fender Tanks | Coming In |
| Oliver 2255 w/cab - 1800 Hours | Coming In |
| JD 4320 | Coming In |
| MF 1150 w/duals | Coming In |
| Case 1030 w/cab 2200 Hours | Coming In |
| JD 4020 w/cab-Powershift | Coming In |
| JD M | Coming In |

IF YOU ARE INTERESTED IN ONE OF OUR ITEMS LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT $1.00 FOR EACH PHOTO.

**DETROIT 4 CYLINDER DIESEL POWER UNIT COMPLETE w/CLUTCH & PULLEY $3500.00**

## TRUCKS - EXCELLENT SELECTION

### DUMPS - CONSTRUCTION

| | |
|---|---|
| [17] New Mack-20-25-35-Ton Off Road Dumps Call For Specs | |
| 1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice | $15,750 |
| 1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice | $15,750 |

### ROLLBACKS

| | |
|---|---|
| 1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us | $34,500 |
| 1971 Ford 8000-Cat Diesel 24' Rollback | $7850 |
| 1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel | Coming In |
| 1975 Int 2050-Tandem-Cat 225 Diesel 10 speed R.R.-New 26' Jerr-Dan Rollback Heavy Duty | Coming In |
| 1979 Int 2500-Tandem-290 Cummings-1110 Trans-Double P S.-New Jerr Dan 26' Rollback-Built Super Heavy | Coming In |

### TANDEM TRACTORS

| | |
|---|---|
| 1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor | $15,000 |
| 1969 Diamond Reo - Sleeper - 318 Detroit | $4800 |
| 1968 Mack F Model - Sleeper - All Mack Components | $3800 |
| B61 Mack-Complete Or For Parts | $2500 |

### TRAILERS

| | |
|---|---|
| 1969 Great Dane 35 Ton Detachable | $13,750 |
| 1977 Delta 44' Drop Deck w/Beaver Tail | $10,750 |
| 1975 Fontaine 42' Drop Deck | $8500 |
| [2] 8 Ton Lowboy w/Beaver Tail | each $2950 |
| [40] New Hudson Tag-A-Longs on Stock Up To 18 Ton | |

### OTHER TRUCKS

| | |
|---|---|
| 1965 Int w/Diesel Feed Mill Unit | $4000 |

### SINGLE AXLE TRACTORS

| | |
|---|---|
| 1976 Ford Louisville 7000 - 175 Cat | $12,500 |
| [2] 1974 Ford Louisville 8000 - 225 Cat | $11,500 |
| 1965 Int Emoryville - Sleeper - Cummings | $2500 |

### PICKUPS

| | |
|---|---|
| [2] 1980 Chevy Diesel - All Options | $11,500 |
| 1980 Chevy 4WD LUV-All Options Made | $8500 |
| 1979 Chevy - ¾ Ton - 4WD - All options 15,000 miles | $8500 |
| 1978 Chevy - ½ Ton - 4WD - 15,000 Miles | $6500 |
| 1978 Chevy ½ Ton - PS - PB - Auto | $4850 |

### DUMPS - FARM

| | |
|---|---|
| 1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel | $17,750 |
| 1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes-Power Steering | $11,500 |
| 1962 Ford Cabover - 16' Flat Dump - w/Grain Sides | $3,850 |

### FARM TRACTORS-4WD-DIESEL

| | |
|---|---|
| Case 2670-Cab-3-pt | $17,500 |
| Case 1470-Cab-Low Hours-Very Good | $16,500 |
| Long 510-New-With Warranty | List$10,546 |
| Long 560-New-With Warranty | List$10,486 |
| Long 460 w/Loader - Good | $7950 |
| [2] Long 560-All Tires Same Size-Good | each $7950 |
| [2] Long 560-Good | Choice $6500 |
| JD 4020 -Side Console-Powershift-4WD | Coming In |

### DUALS

[2] 18.4x38 Snap on - $695
[2] 15.5x38 Axle - $495
[4 ]18.4x34 Axle - $695
[2] 14.9x38 Axle - $595
15.5x38 Snap on - $295
18.4x38 Axle - $795

[3] 18.4x34 Snap on - $595
18 4x38 MF Factory Duals - $1200
18 4x38 JD Factory Duals $1000

**NEW 3 pt. BLADES**
**7' - $245 6' - $195**
6 or More $195 6 or More $165

### FORKLIFTS

| | |
|---|---|
| Ford 6000 lb Diesel-30 lift-excellent | $16,500 |
| York - Baker - 7000 lb | $11,500 |
| JD 2010 -side shift | $6750 |
| INT 340 | $5750 |
| Yale 3000 lb.-air tires | $5450 |
| White 3000 lb | $4500 |

### BACKHOES

| | |
|---|---|
| Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours | $24,000 |
| [2] JD 310 - Diesel - ROPS - 1973 | choice $13,500 |
| Int 3616 - 1969 - Diesel - Hydrostatic | $5250 |
| Long 1199B - 3 pt-New-with pump | $4500 |
| Ford 800 | $3950 |

### MISC. CONSTRUCTION

| | |
|---|---|
| Terex 72-41 Rubber Tired loader-cab-articulating - | $25,000 |
| Davis - DH5 trencher - new | $13,500 |
| Galion 503 Grader w/Cab | $7850 |
| Case 1740 Diesel - Skid Steer | $6800 |
| Michigan 55 - 4WD - Loader | $6500 |
| Michigan 125 Diesel 4 WD Loader | $4750 |
| [2] Wood Chippers | $4000 each |
| Scoopmobile 4WD Diesel Loader | $3750 |
| 5 HP Single Phase Air Compressor, like new | $1750 |
| [150] Backhoe & Loader Buckets | |
| Forklift Forks | |

### LOG SKIDDERS

| | |
|---|---|
| JD 440A-Powershift-1969 | $10,975 |
| JD 540 - Powershift | $10,800 |
| Franklin 170 XL - Powershift | $10,550 |
| Franklin - New Tires - 160B | $10,000 |
| Franklin 130B | $5350 |
| [2] Ford Log Hogs | $4550 &$5050 |

### PLOWS

IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi

JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
Oliver 5 or 6x16" semi
IH 710 5x16 semi

### COMBINES - ALL PRICED WITH GRAINHEADS

| | |
|---|---|
| JD 4400-Cab | $12,500 |
| NH 995 w/6x30 Cornhead | $9750 |
| Int 715-Hydrostatic-Cab | $8850 |
| Gleaner K-Cab | $5750 |
| Gleaner EIII-Cab | $5000 |
| [2] Gleaner CII-Cab & 4x40 Corn | $3900-$4750 |
| JD 45-Square Back-Cab | $3075 |
| JD 45-Cab | $2650 |
| Int 205-Cab | $1950 |
| JD 40 | $1950 |
| [3] Int 203-with & without Cabs | $750-$2000 |

### NEW & USED CABS

| | |
|---|---|
| New Case 930-1030 Cab | $1950 |
| New JD Cab for 2840 JD | $1950 |
| New Oliver Cab (1550 thru 1655) | $1750 |
| Oliver 1855 Cab w/Air | $1500 |
| IH 1256 Cab w/Air | $1500 & Fenders |
| [2] Case 930 Cab | $750 & $1200 |
| [2] INT 806 Cab | $750 & $1000 |
| [2] JD 830 or 820 Cab | $650 & $1000 |
| NI Uni Tractor Cab | $1000 |
| INT 205 Combine Cab | $1000 |
| INT 203 Combine Cab | $1000 |
| JD 45 Combine Cab | $1000 |
| [2] IH 1206 Cabs | $1000 & Fenders |
| JD 4020 Rollbar w/Roof | $450 |
| Long Rollbar (New) | $375 |

### 125 CORNHEADS IN STOCK ALSO AVAILABLE FOR RENT

| | | | |
|---|---|---|---|
| [3] AC EIII 240 | [7] JD 234 | [3] MF 321 | NH 922 |
| AC FL330 | [2] JD 313 | [2] INT 724 | [3] Oliver 4x40 |
| AC A240 | [2] JD 435 | [3] IH 329 | Oliver 4x30 |
| [3] AC E240 | [2] JD 434 | [5] IH 429 | Oliver 512 |
| AC KL238 | JD 244 | [4] IH 733 | [2] Oliver 522 |
| AC A330 | JD 443 | IH 744 | MM H210 |
| [3] AC C440 | (3) JD 334 | MF 33 | [2] MM H942 |
| AC C430 | [7] IH 227 | MF 63 | [2] Case 345 |
| AC GL440 | IH 228 | MF 422 | Case 404 |
| [2] AC C630 | [3] IH 229 | MF 44 | Long 6x30 |
| [5] JD 210 | IH 22 | [2] MF 22 | [2] Long 4x40 |
| [5] JD 205 | [2] IH 327 | MF 20 | Case 3x30 |
| [2] JD 10 | NH 6x30 | [4] MF 222 | |

ALL KINDS EXTRA GRAINHEADS ON STOCK

**USED CORNHEAD PARTS AVAILABLE**

LONG

# WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 6 30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

FARM EQUIPMENT

## USED EQUIPMENT

**TRACTORS**
Farmall M
IH 300 w/Loader
MF 35
Ford 8N w/Rototiller
(2) John Deere A's

**TILLAGE EQUIPMENT**
Oliver 5-14 Semi-mtd. Plow
AC 12' Transp. Dics
Oliver 12' Transp. Disc
JD RWA 12' Transp. Disc
JD AW 12' Transp. Disc

**PLANTERS & DRILLS**
(2) JD 494 Planters
(4) JD 494A Planters
JD 1240 Planter
JD FB 17-7B Drill
IH 10-16 Double Disc Drill

**HAY TOOLS**
IH 37 Baler w/thrower
AC 444 Baler w/thrower
JD 224T Baler w/thrower
NH 277 Baler w/thrower
NH 270 Baler w/thrower
NH 271 Baler w/hitch & chute
(3) NH 469 Mower Conditioners
(3) NH 479 Mower Conditioners
(2) Hesston PT10 Mower Conditioners
AC 390 Mower Conditioner
IH 990 Mower Conditioner

**COMBINES**
JD 6600 w/15' Rigid Platform
Oliver 545 w/13' Platform
AC G w/13' Flex-Platform
JD 30 Pull Type Combine
JD 244 Corn Head

**FORAGE EQUIPMENT**
NH 717 Harvester w/pickup
NH 717 Harvester w/1R Unit
JD 3800 Harvester w/2RN & Pickup
JD 35 w/1R Unit
Gehl 600 w/2R & Pickup
Gehl Snapper for 600
Gehl 72C Flail Harvester
NH Sickle Bar for 717
NH 1R Head for 880
Kasten Forage Wagon w/roof
NH 6 Forage Box

**OTHER EQUIPMENT**
JD 392 Fert. Spreader
Lamco 16' Feeder w/NH 230 Wagon
Walsh 300 gal. Sprayer
Century 200 gal. Sprayer
Century 200 gal. Sprayer 3 pt.
Girton 600 gal. Bulk Tank

FREE FINANCING ON SOME ITEMS

**I. G. SALES**
Silverdale, PA 18962 215-257-5135

JOHN DEERE

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

FARM EQUIPMENT

FARM EQUIPMENT

SPERRY NEW HOLLAND GEHL, BUSH HOG case

**NEVIN N. MYER & SONS, INC.**
RD1, Chester Springs, Pa.

**NEW HOLLAND FREE FINANCE PROGRAMS**
New and used Hay Equipment Interest free till May 1, 1980.
New and used Forage Equipment interest free till May 1, 1980 with hay pickup and August 1, 1980 with corn head.

**CASE FREE FINANCE ON TRACTORS Until MARCH 1, 1980**

**FINAL CLEARANCE ON 1979 TRACTORS AND EQUIPMENT**
(1) 885 Tractor
(1) 995 Tractor
(2) 1805 3 pt. Chisel Plows 5', 7' or 9' Shank
(2) 1800 3 pt. Chisel Plows 10', 12' or 14' Shank

**VICON FERTILIZER SPREADERS IN STOCK**
Models PS400, PS500, PS600 and PS1001 Trailer

**SPECIAL PRICES TO SELL**
Bark Buster 3 pt. hitch Log Splitter $375.00
Gehl BU 920 Forage Box 2/6' sides, 3 btr., roof, mtd. on G1006 running gear $4,995.00
Bush Hog 1432-127 Tandem Disc Harrow, 28" Discs 10'6" cutting width $1,795.00

**USED EQUIPMENT**
Case 630 Dsl. Tractor w/ft. mtd. cultivators
Oliver 88 Gas Tractor
8N Ford Tractor
Gehl BU 710 Forage Box
NH S676 Manure Spreader
NH 346 Tank Spreader

**Call Ken Myer**
**215-827-7414**

**Following Equipment New in '79: Used Very Little**
JD 210 disc 12'8"
Brillion 13' cultipacker
Brillion 10 tooth chisel plow
*****
JD model 1240 corn planter
JD 4 row cultivator
Broyhill sprayer
**717-665-4785**

## 75 MASSEY FERGUSON COMBINE

760 hydrostatic drive
16' cutter bar header for soybeans
24.5 x 32 front tires
900 x 24 rear tires
Air conditioning
Straw chopper
Deluxe seat
Low hours on this machine

A real buy - **$25,000**

**WILLIAM HEARNE**
Townsend, DE
302-378-2116

## VERY LARGE SELECTION OF ERTL TOYS

NO ONE HAS MORE!

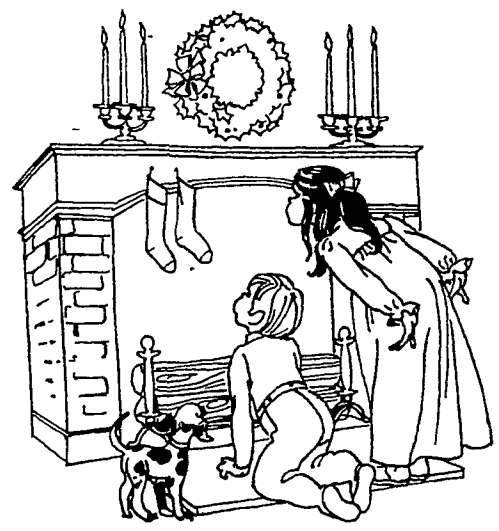
## SUPER "SPECIAL"

- NI 701 Uni w/cab (Chevy Engine)
- 729 Sheller
- 2x40 Stripper Head
- 710 Combine (Choice of 2)
- 711 Grain Head
- 760 Chopper
- 2x40 Chopper Head
- Pickup Head (Choice of 2)

ALL FOR **$6250**

**DISCS**

[2] JD BW on wheels
Wilbeck Offset 13'
(2) IH 480 w/wings, like new, 23'-18'
JD BW w/wings 16'
Hutchmaster 13' offset
JD BWA - w/wings - 21' like new
[3] New Long 11' Offsets w/Notched Blades each $4000
(38) JD-IH-White Rebuilt Discs Coming In



**SEASONS GREETINGS FROM ALL OF US!**

**NEW IDEA UNI SYSTEMS**

| | |
|---|---|
| 702 Tractor w/Cab-late Model-clean | $5750 |
| 701 Tractor w/Cab | $2950 |
| [3] NI 4x30 Stripper Head-728 & 738 | From $2850 |
| [2] 729A Shellers | From $1750 |
| [3] NI 3x40 Stripper Head | From $1750 |
| [2] NI 3x30 Chopper Head | From $1500 |
| 729 Sheller | $1475 |
| NI 3x30 Stripper Head | $1250 |
| [2] NI 710 Combines | From $1000 |
| NI Grain Head | $1000 |
| Cab For Uni Tractor | $1000 |
| NI 2x40 Stripper Head | $875 |
| [2] NI Pickup Head | From $475 |
| 760 Harvester | $350 |
| [3] NI 2x40 Cornhead | From $300 |
| NI 2x40 Chopper Head | $275 |

**NEW 3 PT. PTO DRIVE WOODSAWS $875**

**HAY EQUIPMENT**

JD Rolabar Rake
Hesston 10 Stacker
Hesston 30 Stacker
[3] Hesston 10W Movers
NH 276 Baler
NH 258 Rake
NI Wheel Rake
NH 282 Baler w/Thrower
[4] NH 54A PTO Throwers
[2] Stalk Choppers For Balers
NH 479 Haybine
Hesston 5400 Round Baler
Hesston 30 Stack Mover
JD 336 Baler

## SUPER "SPECIAL"

- Late NI 702 Uni w/cab
- 710 Combine (Choice of 2)
- 711 Grain Head
- 729A Sheller (Choice of 2)
- 2x40 Stripper Head
- 760 Chopper
- 2x40 Chopper Head
- Pickup Head (Choice of 2)

All For **$9850**

**CRAWLER LOADERS**

| | |
|---|---|
| Cat 955K - Cab - in shop now | $25,000 |
| CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom | $24,500 |
| CAT 931 - 1974- ROPS-Powershift-Pedal Steer | $15,000 |
| MF 500 - ROPS - 1970 | $12,500 |
| Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973 | $13,500 |
| Int 125C - ROPS - Powershift - 1971 | $10,750 |
| Cat 933's | $7250-$8750-$9750 |
| CAT 933 - wide pad-wide bucket-42A series - swamp machine | $9500 |

**CRAWLER DOZERS**

| | |
|---|---|
| JD 450 - 1970 - New Bottom - 6 Way | $11,250 |
| [2] Michigan 180-GM V6 Diesels - Rubber Tired | $9500 each |
| Int. TD 6 w/Ripper - Diesel | $6500 |

LONG

## WENGER'S INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

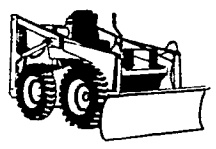
**PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089**

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

## Season's Greetings

# MESSICK
## FARM EQUIPMENT INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.



## SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

HOURS: Mon. thru Fri.
7:30 A.M. to 5:30 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

### CRAWLER LOADERS

| | |
|---|---|
| AC HD 7G B w/cab & ripper; sharp! | $17,500 |
| 955H 60A Peddle Steer | $16.500 |
| (2) JD 450B one w/4-way bucket ea. | $16,500 |
| JD 450 | $12,500 |
| (2) IH 175B 1 w/cab ea. | $12,500 |
| Cat 955 60A w/cab | $10,500 |
| Cat 955 60A | $10,000 |
| TD6, 4-in-1 bucket, excellent cond. | $8,750 |
| JD 2010 w/backhoe | $8,500 |
| JD 350 | $8,500 |
| AC HD 6-G | $8,000 |
| Case 750 | $7,500 |
| JD 2010 Dsl. | $7,000 |
| Cat 955H 12A | $6,500 |
| IH T340 4-in1 Bucket w/ripper | $6,000 |
| IH T340 Gas | $4,850 |
| AC HD5 | $4,500 |
| Case 800 needs motor work | $2,500 |

### CRAWLER DOZERS

| | |
|---|---|
| JD 450B, 1971, 6-way angle | $12,500 |
| Cat D8, 2U, Hyd. | $9500 |
| Cat D6, hyd. | $9500 |
| JD 450 Angle overhauled | $9500 |
| JD 350 6-way angle | $8500 |
| Cat D6, hyd. | $6500 |
| Case 310 G 6-way angle | $5500 |
| IH TD 14, hyd. | $3500 |

### BACKHOE LOADERS

| | |
|---|---|
| (2) (3) Case 580B 1973 to 1975 w/cab and heater sharp! | $13,500 to $18,700. |
| JD 310 Backhoe Ldr. w/ROPS | $12,500 |
| Case 580 Dsl. | $9500 |
| Cabot | $8500 |
| IH 3414 | $7000 |
| 8N Ford Backhoe Loader | $2950 |

### TRUCKS

| | |
|---|---|
| 1977 Chevy Silverado, AC, PS, PB, EW | $5000 |
| 1975 Dodge, 4x4 w/snowplow | $4800 |
| 1975 Chevy Blazer 4x4 | $4800 |
| 1964 Int Dump | $3850 |
| 1965 Chevy Dump, C-60, good cond. | $3500 |
| 1965 Ford Pickup | $650 |

### TRAILERS

| | |
|---|---|
| Stauffer 25 ton tandem trailer | $5,000 |
| 1979 CMI Folding Hydr Gooseneck | $30,000 |

### PAVERS

| | |
|---|---|
| Layton M 500 | $3250 |
| Layton | $2000 |

### AIR COMPRESSORS

| | |
|---|---|
| Schramm 125 | $2500 |
| Jager 125 | $1650 |
| Worthington 185 | $1000 |

### TRACTORS

| | |
|---|---|
| IH 424 3 pt. w/Ind. Ldr. good cond. | $5000 |
| JD 1010 Dsl. w/Ind. Ldr., 3 pt. overhauled | $4500 |
| Ford 801 select-o-speed w/cab, 5' rotary mowr, seeder box, leveling box, Sharp! For Package | $4,250 |
| MF 35 Dsl. 3 pt. | $3500 |

### GRADERS

| | |
|---|---|
| Huber Wargo w/Cab | $6500 |

### RUBBER TIRED PAY LOADERS

| | |
|---|---|
| Cat 922B | $16,750 |
| Michigan 175A Series 2 | $14,000 |
| Michigan 125 | $8000 |
| Case W9 Payloader w/Cab | $7500 |

### SKID STEER LOADERS

| | |
|---|---|
| Case 1740 w/ROPS, Dsl. | $5500 |
| Case 1534 Gas w/Cab | $5000 |

### ROLLERS

| | |
|---|---|
| Galion Tandem, 10 ton, good condition | $3500 |
| 2 to 5 ton Roller | $2950 |
| Kenroll 1½ ton | $2850 |
| Huber 10 ton 3 wheel 1965 | $2200 |
| (2) 1 Ton Roller | ea. $1500 |

### CARS

| | |
|---|---|
| 1972 Cadillac Eldorado | $3500 |
| 1975 Plymouth Fury, AC, AM-FM Stereo, PW | $3000 |
| 1972 Cadillac Eldorado, AC, PW, AM-FM | $3000 |
| 1972 GMC | $1900 |
| 1967 Olds Toranado, AC, AM-FM Stereo, PW | $1200 |

### MOTORCYCLES

| | |
|---|---|
| 1976 Harley Davidson motorcycle, 74 series | $3800 |

### MISCELLANEOUS

| | |
|---|---|
| Heavy Duty Dump Box | $800 |
| JD 640 Hay Rake | $800 |
| Ford Hay Rake, 3 pt | $600 |

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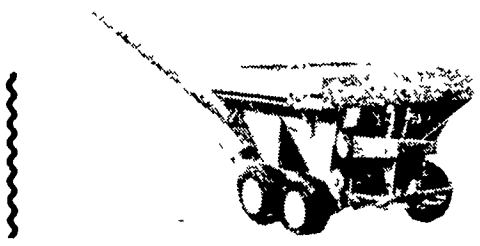

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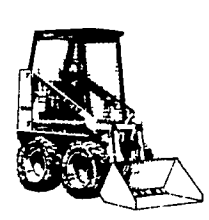
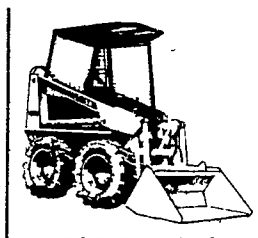
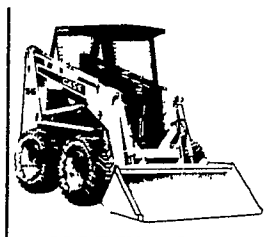


**MODEL 1816B**
H[illegible]static drive



**MODEL 1830**
Hydrostatic drive
32 hp (23 kW)
[illegible]r cooled engine



**MODEL 1845**
Dual hydrostatic drives
45 hp (34 kW)
water cooled
engine, gas or diesel

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| $400 | $500 | $600 |
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Act Now! You must place your order and settle in full between August 1 and December 28, 1979.

To qualify, you need only have your business address in North America. Purchase can be made through any authorized Case dealer in North America. Make the best deal you can with a Case dealer and as soon as J I Case Company, Racine, Wisconsine, receives proof of settlement for the new and unused Uni-Loader, Case will send a check directly to purchaser.

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Case 730 D
Case 970 Cab
Case 1030
Case 1070 Cab - Air
Case 1370 Cab-Air-Duals
D.B. 770 D
J.D. A
J.D. MT
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**NEW IDEA EQUIP.**
Manure Spreaders 212, 213, 214
325/314 picker sheller
314 sheller
#10 picker
310 picker
323 pickers
319 mounted
270 cut-ditioner
404 wheel rake

**UNI-SYSTEMS**
702 G Power Unit
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- 725 Head
702 G w/combine
760 Harvester
Assorted Heads
767 Harvester
768 3R - W/N
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Gehl CB 600 Harvester
AC 782 Harvester
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Oliver #13 grain drill
Gehl 95 grinder-mixer
OMC 117 grinder-mixer
Wetmore 878 grinder-mixer
N.H. 352 G. Mixer
J.D. #48 loader
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N.H. 354 grinder-mixer
IH 12' disk
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## Nothing runs like a Deere

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**THIS WEEK'S SPECIALS**

**JOHN DEERE 1209 MOWER CONDITIONER**
**Free Financing Available**

| USED FARM EQUIPMENT | NEW FARM EQUIPMENT |
|---|---|
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| JD 4020 | JD 2040 Tractor |
| JD 2520, 1970 | JD 1050 Tractor |
| JD 3020, 1968 | JD 950 Tractor |
| JD 530 | JD 850 Tractor |
| JD 430 | JD 1209 Mower Conditioner |
| Oliver 770 | NH 38 Flail Chopper |
| NH 770 Fg. Harvester w/3 hds. Inc. 1R Snapper head. | JD 1600 Chisel Plow |
| JD 16A Flail Chopper | NH 707, & 718 Fg. Harvs. |
| JD 24T Baler | NH 892 Fg. Harvester w/Metal Detector |
| JD 24T Baler w/30 ejector | JD 3940 Fg. Harvester |
| JD 336 Baler | NH 1-R Snapper Head |
| Hesston 500 SP Mower Conditioner | JD 336 & 346 Balers |
| Hesston PT10 Mower Conditioner | NH 310, 315 & 320 Balers |
| Hesston 30 Stack Wagon | NH 478, 488 & 489, Haybines |
| 16' Lever Harrow | JD Rotary Hoe |
| IH 12' Disc | Bobcat Skid Steer Loaders 530, 632, & 722 |
| JD KBA 8' Disc | NH L-425 & 445D Skid Loaders |
| 15 HP 3 phase elec. Motor | JD 125 Diesel Skid Loader |
| JD FB drill | JD Manure Spreaders 40, & 680 |
| JD 246 Corn Planter | Glencoe Soil Savers |
| JD 1440 Corn Planter | EZ Trail Wagons |
| (2) JD 494A Corn Planters | EZ Flow Forage Boxes |
| Bobcat 520, 530, & 722 Skid Steer Loaders | Martin Manure Spreader |
| JD 340 Snowmobile | **FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.** |

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FARM EQUIPMENT

**END OF YEAR SALE**

**JUST RECEIVED 40 FACTORY SURPLUS ENGINES**

**UP TO 25% DISCOUNT**

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| (1) VF4D Crank start w/clutch reduction | $1250 |
| (4) VH4D Elec start, std. shaft | 1310 |
| (7) VH4D Elec start w/cl. reduction | 1657.50 |
| (10) TJD Elec start, std shaft | .675 |
| (1) VH4D for Bobcat Loader | 1325 |
| (1) BKND w/clutch | .525 |
| (15) S12D 12 HP, rope start | 315 Ea 2 or more 295 |
| (1) THD for Baler | 695 |

**Many more in stock, including models to fit Mustang, Case, IHC, NH, Ford & Gehl Loaders, NH Haybines and other applications.**

Deutz 25 Hp 2 cyl. diesel w/cl. reduction . $2100
New B&S Industrial-Commercial Engines (with cast iron sleeve & ball bearings)
Ford Industrial Gas & Diesel Engines
Rockford - twin disc clutch & clutch-reductions (special C108HP4 clutch $375)
Rebuilt Wisconsin AENL, THD, VE4, VF4, VH4, VG4, & V465D Engines
Rebuilt Allis-Chalmers B125 & D14 engines
Wisconsin 21 HP 2 cyl. Diesel Engines
Coming in next month

**SCOTT PORTABLE D.C. WELDERS**
135-175-200 amp.
**10% DISCOUNT**

**FISHER ENGINE SERVICE**

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Phone 717-768-3729

FARM EQUIPMENT

**FOR SALE**
**LOCKWOOD MARK VI POTATO HARVESTER**
**HESSTON 10 STAKHAND**
**73 INT. ½ TON PICKUP**
**PAUL D. MAST**
**215-286-9510**

DAIRY EQUIPMENT

For Sale - 400 gal. Jamesway milk tank with 4 h.p. Tecumseh compressor. Real good condition $1,000. 215-445-5273.

DAIRY EQUIPMENT

**Christmas Joy:**

Issaiah 7:14... Behold a virgin shall conceive, and bear a son and shall call his name Immanuel.

**Elizabethtown Creamery Co., Inc.**
Elizabethtown, Pa.

GIRTON

★ **New and Used Bulk Milk Tanks**
★ **New Diesel Engines**
★ **New Therma•Stor Heat Recovery Systems**

1 - Used 400 Gal. Sunset Bulk Tank With 12 Volt Agitator Motor
1 - Used Sputnick (Late Model)

**T.S. BURKHOLDER**
**FARM REFRIGERATION**
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PH: 717-859-1620
Calls Preferred Before 8 A.M. or After 6 P.M.

**From all Personnel at Cecil Dairy Service:**

**We wish you a Merry Christmas & Happy New Year**

**We wish to thank all our customers for their support in 1979, and we are looking forward to the challenges of the 80's hoping to improve current services and to be of better assistance to your business.**

We are Dealer for:
Badger, DeLaval, Connonball Door Track & Aluminum Door Grid, Onduline Roofing, Madison Silos, Anchor Animal Supplies.

We have a complete supply of parts and supplies for most Dairy farms and provide service and installation on all equipment we sell.

- Cow mats
- Parlor ring mats
- Ear tags
- Cow magnets
- Neck I.D. numbers
- Tubular steel gates w/hinges
- Alternators
- Electric Motors - all sizes to 10 hp
- Hy-pressure pumps & hoses
- Ban-A-Fly units from $50 00 up
- Water Fountains
- Hose nozzles
- All kinds of Dairy Detergents & Brushes
- Also home laundry detergents

**FOR SALE:**

- 1 - 1979 Badger Forage Box left (at 1979 price)
- 1 - 1500 gal. Badger Vacuum Spreader Tank
- 1 - Starline Roto-spreader with galv. Hydraulic Cover
- 2 - Badger 10' manure pump
- 1 - used Kasten Forage Box on a 1961 Ford truck
- 1 - nearly new Surge Vacuum pump w/2 hp motor
- Several used Delaval pail milker units (Sterling or magnetic)
- 1 - used 20' Badger silo unloader (late model)
- 1 - 400 gal. Mojonnier Vacuum Tank w/ compressor also Dump Station
- 1 - 400 gal. IceBank Cooler w/3 hp. compressor
- 1 - used Sputnik

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Rising Sun, Md. 21911
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# USED TRACTORS

JD 5020 w/903 V8 Cummins w/cab, 20.8x38 axle duals, 3 pt. hitch, ready for the field ..... $12,800

Case 530 gas w/Draft-O-Matic, 3 pt. hitch ..... Make Offer

Case 1570 diesel tractor, cab, air, heat, like new w/1 yr. engine warranty, front end weights, 20.8x38 rear tires, P.S., deluxe swivel seat, less than 300 hours ..... 26,685

Oliver 550 w/P.S., snow plow ..... 3,400

Oliver 1550 ..... 3,900

David Brown 990 w/loader ..... 5,800

**ALL TRACTORS LISTED HAVE A WAIVER OF FINANCE TILL MARCH 1, 1980**

**NEW DUNHAM LEHR LOADERS IN STOCK**

**A JOYOUS CHRISTMAS**

LET US NOT FORGET THE TRUE MEANING OF CHRISTMAS,
THE BIRTH OF CHRIST
THE LOVE HE HAD, TO DIE FOR OUR SINS.
MAY WE LET THAT LOVE SHINE FORTH THIS JOYOUS CHRISTMAS SEASON AND THROUGHOUT THE NEW YEAR.

case

**BINKLEY & HURST BROS.**
133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

## DAIRY EQUIPMENT

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

For Sale - Girton 1500 gal. milk tank, all stainless, complete with compressor. Paul Ecker, 412-694-8257.

## DAIRY EQUIPMENT

For sale - 3 hsp. Copeland condensing unit. 230/1/60, R-12. 1 year compressor warranty. List price $2,100., sale price $850.00.
4 hsp. Tecumseh condensing unit. 230/1/60, R-12. 1 year compressor warranty., List price $2,200., sale price $1,100.00.
Doersom Refrigeration
Biglerville, Pa.
717-677-8884

For Sale - 1000 gal. Sunset bulk tank with 5 h.p. compressor. 215-863-5891.

Milking Equipment Wanted - Bulk milk tank, weigh jars & etc. 215-488-6088.

**ATTENTION FARMERS!!!**

**Keep Your Cows Clean With Dairy-Vac**

Call:

**Paul N. Brubaker**

Route 3, Box 918
Mt. Joy, Pa. 17552
Phone: 717-653-4086

**COMPLETE MILKING SYSTEM FOR SALE**

Farm has been sold & dairy operation has been discontinued. Surge 1500 gal. bulk milk tank w/dual compressors, 2 milker pump & motors including a Surge Alamo 100. 3" vacuum line, Mueller auto. pipeline washer, tank washer, all milk jars; pipeline & equipment including 7 claw milkers, tank, compressors, milking pump & motor are 1 yr. old & in the manner of new.

For Tremendous Savings Contact:

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## LIVESTOCK & SUPPLIES

Pinto gelding, 14.2, nine years winner 4-H, barrel racing, pole bending; also jumps. Asking $1,000.00. Come try him. 301-775-7308.

For Sale - 30 3 way crossbred sows, 2nd & 3rd litter, bred to Kilbred Spot. Eli S. Beiler, Newburg, PA 17240.

For Sale - Registered Quarter Horse by Blondy's Dude, 11 yrs. old, 15 hands, proven brood mare. Donna 215-269-9903.

Room & Board for heifers with silage, can handle as high as 60 head. Levi R. Stoltzfus, Rd 1 Morgantown, PA anytime.

Blazein Bucks Ranch, Specializes in all kind of horses, Buy - Sell & Trade, all quality horses, coming soon our new Tack Shop and heated lounge in our indoor arena 201-383-2058.

For Sale - Spotted service age boars. Clair Hartman, Gratz, PA PH: 717-365-3234.

**FOR SALE**
One pure bred suffolk ram lamb born April 1979 and one ewe lamb born February 1979. Both sired by Pennsylvania supreme state farm show champion. Also sheep medical supplies and sheep show equipment.
E. Dillwyn Darlington
Home Phone 215-357-0511
Business 215-355-2727

For Sale - 30 4 way cross gilts due to farrow end of Dec. and first of Jan. York, Landrace, Duroc, Chester White. Edwin Ranck, Christiana 1, PA 17509 (215) 593-6488.

## LIVESTOCK & SUPPLIES

For Sale - Bulls sired by Astronaut, Marvex, & Job and from high record dams. 717-367-3550.

For Sale - Yorkshire boars & gilts, breeding age & younger. Craig & Richard Miller, Spring Grove, Pa. 717-225-1926.

For Sale - Feeder pigs. York & Lancaster. PH: 717-927-6369.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

For Sale - 8 mo. registered Holstein bull, excellent sire, excellent 4.3% dam. John Umble, 215-593-5756.

For Sale - 12 Angus brood cows. Bred to calve in May. $650. PH: 412-639-9265.

For Sale - Holstein herd of good young cows. Will keep till March. 717-866-4208 S.K. Norman, Lebanon R1, PA 17042.

For Sale - Angus bulls weighing 800 to 900 lbs. John S. Stoltzfus, Rt. 1, Box 352, Bartville Rd., Kirkwood, Pa.

For Sale - Polled Hereford bulls, 1200 lbs., Sire is Registered. 717-527-4930.

## LIVESTOCK & SUPPLIES

For Sale - 15 grade heifers, springing, some close, all should be fresh within 60 days, Ph: 717-649-5861.

Chester White Boars, Service Age, can deliver, Doug Hancock, Juniata Co. 717-734-3619.

For Sale - 3 Registered Holstein Service Age Bulls: (#1) Sire - Paclamar Astronaut, Dam - Elevation daughter with 16,234M 4.4% 714F $900; (2)Sire - Willow Farm Rockman Ivanhoe, Dam-Bootmaker daughter, classified VG with 18,353M 3.5% 647F $900; (#3) Sire - Eng-Amer. Ivanhoe Jerry, Dam- Daughter of Elevation, classified VG86 with 20,356M 3.8% 777F $1000. Donald Adams, Port Royal, PA 17082, Juniata Co.

For Sale - Two Reg. yrlg. bulls, one Astronaut, both out of VG high testing dams. Vista Grande Farm (Berks Co.) 215-944-7571, 215-944-0541.

For Sale - 4 Reg. Holstein heifers, 3 are AI sired, 9-11 mo., vaccinated. 717-464-2233.

For Sale - 14 gates, various lengths for cattle or hogs. 7 Starcraft waterbowls for cattle or hogs. Excellent condition. Medicator 1 ounce per gallon, 24' tobacco ladder, no running gears, after 7 p.m., 717-285-3632. Lancaster County

16 white feeder pigs, 40 lbs., wormed and castrated, 1 Duroc & Hamp Cross boar, service age, very active $100. 717-354-0293.

For Sale - 2 Reg. Holstein bulls, ready for service, Raymond M. Hoover, White Horse, 717-768-8785.

Wanted - Holstein heifer, approx. 6 mo. old. 717-836-3955 mornings.

Yorkshire Service Age Boars. Red Run Farm, RD #2, East Berlin, Pa. 17316 717-292-4634.

For Sale - 2 Purebred 1st calf Holstein heifers, milking. ABC breeding. PH: 717-529-2396.

For Lease - Service age bull by Harrisburg Gay Ideal from a high producing dam. 717-548-2469.

Beef Cow Herd For Sale - 50 cows, Angus, Charolais Registered Herefords and Hereford bulls. 717-334-7005.

For Sale - Registered Holstein bull, sire Betty Chief, born 9/20/78, dam a Tidy Gent, lifetime record 140,821 lb. milk & 4,561 lb. fat. $1000. Call 717-933-8817.

For Sale - Well broke pony & cart harness. Best offer. Ph after 6 P.M. 301-655-0698.

Wanted - Holstein herd of good young cows in good flow of milk. 717-866-4208.

For Sale - Reg. Morgan stallion, 4 yrs. old, broke to drive, Jacob R. Glick, 128 Geist Rd., Lancaster, PA

For Sale - 10 yr. old saddlebred carriage horse. 717-656-6712.

For Sale or Trade on excellent type Suffolk Ram, 2 Reg. Suffolk Rams, 9 mo. old, real typy, Upstream Farm, Rd 2, Easton, PA 215-252-6665.

For Sale - Young polled Hereford bull. Weight 950 lbs. Have no further need of him, cows all bred. 215-857-5604.

For Sale - Reg. Holstein heifer, Lancaster Co. 717-284-2309.

For Sale - 4 Holstein yearling heifers, 717-442-4041.

## LIVESTOCK & SUPPLIES

Wanted to Buy - 100 springing heifers or shortbred heifers. 201-567-3179.

For Sale - Purebred Cheviot sheep flock, 12 ewes and lambs, 3 rams and lambs, Eidenheim, Red Rode, Martin Bros. bloodlines, Best offer. Call 215-255-4646 or 255-4949, Write John A. Arrell Jr., Rd 1, School Rd., Lincoln University, PA 19352.

For Sale - 10 metal elevated calf stalls in sections of 4 & 6, $45 per stall; Gandy E-Z Flow applicator $225, 717-548-2184.

For Sale - Set new pony work harnesses for 48" or smaller, Northumberland Co. 717-275-3309.

For Sale - 29 open heifers, little better than half ready for breeding. Also heifers boarded this winter. John I. Glick, R.D. 3, New Holland, Pa. 17557.

For Sale - Black Angus Senior Herd bull Reg. from Wye and Ankonia bloodlines; 6 black Angus bull calves. 717-244-3814 after 6 p.m. York Co.

For Sale - 15 bred gilts, due to farrow in Jan. Craig Richard Miller, Spring Grove, PA 717-225-1926.

For Sale - Registered Duroc boars. Validated & psuedorabies free. Lancaster Co., W.F. Ruoss & sons, 126 Irene Ave., Ephrata, Pa. 17522 PH: 717-733-2310.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

Service age Holstein bull, sired by Ransom Hall Pacemaker, Dam VG85 at 2 yrs., next 3 dams also VG High testing cow family $700, Call or Write Rod Wood, Woodson Farm, MR2 Pennsburg, PA 18073 215-679-2065.

For Sale - 3 yr. old Reg. Sorrel Saddlebred carriage horse, safe, sound and well broke, stands 16 hands, Isaac S. Fisher, 80A. N. Soudersburg Rd., Gordonville, PA 17529.

For Sale - Registered polled Herefords, 8 bred cows coming with calf in spring, one herd bull, 10 open heifers, three yearling bulls. Ph 717-345-3349.

For Sale - 11 month old Three-way cross boar. 215-488-6034 evenings or weekends.

For Sale - One Registered Jersey heifer due March 1 to Jeweler. Five Registered Halfblood Simmental cows. 717-944-3432.

For Sale - Herd of 20 young Holstein cows. Some are registered, good producers. Also several heifers. Call 717-229-2055.

For Sale - Reg. Holstein bull born 2-16-79, sired by Wapa Arlinda Conductor. Dam is G.P. '83' at 3 yr. with 2 records over 18,000M. 2nd dam V.G. '89' 6X over 21,000M. 3rd dam V.G. '86' 130,000M lifetime. Dam of bull has EX Mat sister 3X over 20,000M. Ph. Naaman Stoltzfus 717-768-3811.

For Sale - 2 sows, 1 Boar, 2 Gilts 16 weeks old. All Registered Landrace, Thomas Breeding. 717-724-2372.

Wanted - Livestock trailer, approximately 30'x7½' or 8'. Either gooseneck or 5th wheel type, 3 axle. Must be in good condition. PH: 301-438-3261.

## LIVESTOCK & SUPPLIES

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available.

Guinea Pigs needed, 1 lb. and up, call 215-369-1008.

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

90 open gilts, ready to breed, Also service age boars of both breeds from certified meat type breeding. Will deliver. Contact John Strawbridge, Stewartstown, PA 17363. 301-996-2022. Call between 6-7:30 A.M. or after 8 P.M.

For Sale - Chester White, Spotted & Poland China boars & gilts. Raised in groups from championship bloodlines. James Parlett, Airville, Pa. 717-862-3610.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Service age boars, Hampshire & Berkshire. Delivery available. Terry Bennecoff PH: 215-285-6582 or 215-285-6581.

For Sale - Beautiful purebred Arabian gelding Bay, 11 yrs. old, well trained for pleasure & trail riding. Any child can ride him. $1500 or best offer. 717-285-3208, 285-3757 or 393-6711.

For Sale - BLACK ANGUS-CHIANINA CROSS, bred heifers and cows. 717-872-2436.

**GOAT BREEDING SERVICE - REGISTERED -** Nubian Bucks, good milk and butterfat production w/well-attached udders, Call for complete pedigree, reasonable fee and boarding available. Camden Co. Eileen Jennings, 609-629-4243.

## LIVESTOCK & SUPPLIES

Nice Service Age Boars For Sale. Purebred Yorkshire and Registered Spotted. Most reasonably priced. Phone anytime 717-252-2092.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
**LAWRENCE ARNOLD**
**1245 E. Cumberland St.**
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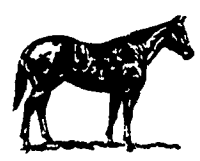

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For Sale - Agstar 50' x 24' moveable sow castle-20 crate farrowing house for use over cement block pit $20,000. 50' x 24' Farmstead moveable farrowing house with 10 crate farrowing room & 200 pig nursery for use over cement block pit $16,000. (3) 28 hole Smidley hog feeders, 14 holes on each side-2 never used $400. each. (7) Agstar 2 ton 20 hole hog feeders $250. each: (26) 8' single cement hog slats total $150; (32) Agstar 9' galv. vert. port. hog gates $30.00 each; (5) 16' galv. Agstar hog gates $50.00 each: (2) Agstar 10 bu. nursery feeders $40.00 each. Make offer, serious inquiries only. 215-932-88836.

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| Ear Notch | Date Farrowed | Wgt. on 8-20-79 | Wgt. on 12-12-79 | A. D. G. | Loin Eye | Back Fat | % Lean Cuts |
|---|---|---|---|---|---|---|---|
| 2-5 | 6-7-79 | 61 | 266 | 1.81 | 5.46 | .76 | 60.65% |
| 4-9 | 6-9-79 | 60 | 270 | 1.86 | 4.90 | .61 | 62.85% |
| 2-4 | 6-7-79 | 53 | 238 | 1.64 | 4.88 | .80 | 61.59% |
| 3-3 | 6-6-79 | 63 | 242 | 1.58 | 4.57 | .98 | 57.39% |
| 1-5 | 6-2-79 | 57 | 244 | 1.65 | 5.29 | .87 | 60.21% |
| 4-4 | 6-9-79 | 57 | 216 | 1.41 | 4.71 | .83 | 61.70% |
| 4-1 | 6-9-79 | 52 | 234 | 1.61 | 4.69 | .76 | 62.19% |
| 2-4 | 6-7-79 | 57 | 272 | 1.90 | 5.12 | .83 | 59.82% |
| | | | | | Feed Efficiency or the above 2.89 | | |
| 5-3 | 6-29-79 | — | 250 | | 4.70 | .97 | 57.29% |

These boars have been vaccinated for rhinitis and raised outside confined in a Smidley house with a 6x8 cement porch in front.

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ED & ELLEN HIDLEBRAND
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| PLUSHANSKI PERSUADER | | $ 60 |
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3 Openings - (1) Milking and cooling equipment, national manufacturer, salary open, Southeastern PA. and MD, also northeast VA. (2) Silo and barn equipment, southeastern PA., limited travel, 20M; (3) Milking equipment, Pioneer, a new line, salary open, PA. and MD.
If you are now selling dairymen and are ready to step up to more money and a new challenge and are not afraid to work, send resume in strict confidence to Box 366J-113, c/o Lancaster Farming, Lititz, PA 17543.

Wanted - Woman to help care for elderly lady and do housework, live-in. 301-996-2022.

Experienced person to work on dairy farm, modern parlor, excellent housing and conditions. 215-693-5713.

Wanted - Full time Mechanic for Lawn Equipment and small engines, Green Acre Lawn & Garden, Lititz, PA 717-626-0547.

Lycoming Co. Dairy Herd Improvement Assoc. full time herd supervisor. Ag background & high school degree. Enjoys working with people & desires a sound secure future with job satisfaction. Hospitalization, retirement & paid vacation. Auto required. Send resume to Lyc. Co. Extension Office, Courthouse room 406, Williamsport, Pa. 17701. Ph 717-323-9811 ext. 2350.

Person needed to assist herdsman in milking and herd health care, milk parlor, freestall operation, 5 day work week, housing available, Glenn Williams, Rd 1, Walnutport, PA 18088 215-767-4827.

**Husband injured in accident. Need reliable handy person for miscellaneous farm work.**
**Bedford Co.**
**Ph: 814-784-5705**

## HELP WANTED

Wanted - Couple to help on dairy farm with milking and field work. House provided. 717-533-2322.

Experienced working herdsman for 65 cow registered Holstein herd. Must be able & eager to accept responsibility. Incentive payment program for extra effort. Modern tie stall barn with all conveniences. Excellent housing for small family. Write P.O. Box 366 R-71, Lancaster Farming, Lititz, PA 17543.

Wanted - Badger Dealer for Chester Co. - Good opportunity for right person. There is Badger equipment already on many farms. You would be starting out with the leader in farmstead equipment. For More information Call or write C.W. Carroll, DSM, Rt. 4 Box 408, Winchester, VA 22601 703-667-3284.

General manager for large dairy farm in New England area. Must know cows and be well experienced in all phases of dairy operation. Top renumeration and benefits. Send resume to: Cattltec, Box 56, Montgomery, New York 12549.

Asst. Farm Superintendent wanted 3 years experience in crop, animal and poultry production, plus A.A.S. in Agriculture required. E.O.E. Resume to: Steve Dolecal, Suffolk County Farm, Box 129, Yaphank, NY 11980.

Manager-herdsman for registered beef farm in mid-New York State area. Home, benefits, etc. Send resume to: Cattltec, Box 56, Montgomery, New York 12549.

WANTED SALESMAN
Territories open for PA., NY and W. VA. selling farm equipment, buildings, fiberglass products, etc. Prefer experience in field. Only those willing to work and eager to make big money should reply. Contact: Wayne R. Wyant, Inc., Box 168, Hawthorn, Pa. 814-365-1721 or 365-1731.

Young married assistant dairy man and farmer, experienced milker for Guernsey herd. House with hot water heat and utilities furnished, 6 day week, paid vacation, Blue Cross & Blue Shield insurance paid, references desired. Call between 6 a.m. & 4 p.m. 717-741-1581, after 4 p.m. 854-6660. Leader Farms, 100 Leader Heights Rd., York, PA 17403.

Experienced farm equipment mechanic needed with knowledge of service and repair of trucks, tractors (wheel and track laying) and general farm equipment. Knowledge of welding required. Able to manage own shop and keep records. References required. Large farm paying time and a half over 40, vacations, life insurance, hospital and surgical insurance, major medical insurance, pension and attractive house. Send information to Box L-71, Lancaster Farming, P.O. Box 366, Lititz, Penna. 17543.

## HELP WANTED

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

## HELP WANTED

Help Wanted - Couple willing to relocate to Northern Virginia. Light housekeeping & general maintenance. Please send inquiries to P.O. Box 39, Birchrunville, PA 19421.

**SALESMEN WANTED**
**No Age Limit**
**No Set Hours**

Ideal opportunity for a retired or semi-retired farmer, feed and seed or equipment salesman.
Farming background helpful in selling farm milling and storage equipment in your local territory. Tax free benefits.
- Up to 3 months vacation
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Here's a chance for a very good ag salesman to get even better. We have a sales position challenging enough for the most highly motivated, enthusiastic and intelligent sales pro in agriculture. And we reward success immediately and generously.

How successful would you be selling a product that really benefits your customer...with top service...and advertising and promotion backup that far exceeds your competition? And how important to you is a job with the potential to make what you're really worth?

You'll find it with us, representing A.O. Smith Harvestore Products Inc. We'll get out of your way and let you go as far as your ability and drive can take you. Write and tell us why that's going to be a long way.
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**EXPERIENCED SALESMAN**
Area: Lancaster and Lebanon Counties Farm soil products, Livestock and Poultry.
Major and Minor Trace Elements, Test and Balance feeds.
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**Post Office Box 128**
**Greencastle, Pa. 17225**

**BUILDER OPPORTUNITY**

Major manufacturer of grain bins and metal buildings has an open local territory.

You can profit from the rapidly growing agricultural building market.

If you are a qualified contractor whose management and sales abilities compare with our company's 30 years of experience, write in confidence to:

**RAYMOND H. BASS, JR.**
**Quonset**
**225 Baer Avenue**
**Hanover, PA 17331**

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AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

Sell Animal Health Products Farm to Farm, must have dairy farm background, Guaranteed salary, plus commission and benefits. Animal Medic 717-266-5611.

## TRUCKS

Ford 1978 4H Wheel Drive Pickup, 400 engine, built-up springs, 2 fuel tanks, power steering, power brakes, equipped for gooseneck trailer; Hillsboro equipment trailer, tri-axle, 20,000 lbs. gross, 22' bed with beaver tail; 1953 Cat D4 dozer, narrow gauge; Cat 212 Grader. Call between 8 and 10 P.M. 717-362-9126.

For Sale - 1974 Int. 200 4 x 4 with 500 gal. tank & John Blue sprayer & truck bed, new motor & spring. 717-933-4360.

For Sale - 1968 Int. 1700 with two 500 gal. tanks, new rubber, flotation tires & John Blue sprayer. 717-933-4360. Plan now for your needs next spring.

For Sale - 1975 Int. ½ ton pickup truck, 4 WD, automatic trans., body excellent condition due to good dealer undercoat preparation, 55,000 miles, new paint V-8, 345 engine, $2850, Bob Foust 814-364-1261 Spring Mills, PA 16875.

70 Chevy ¾ ton 350, turbo hydromatic, Brake booster, $1299. 717-733-6776.

## TRUCKS

For Sale - 1975 Ford F350, 9' steel stake body, 22,000 miles, 4 speed, PS, PB, new snow tires, ready to go. $4695. Schuylkill Co. PH: 717-754-7491.

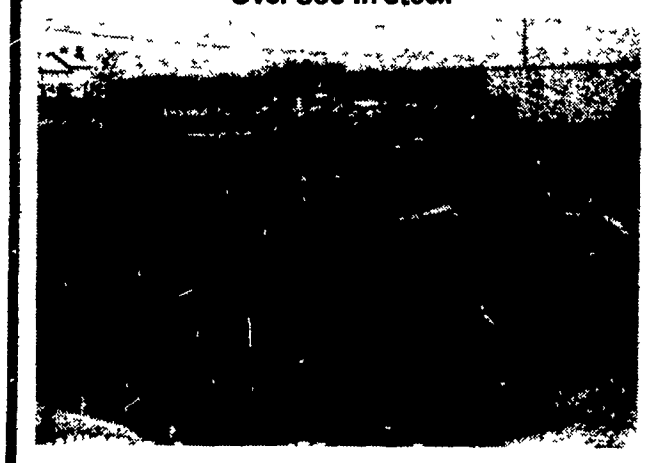
For Sale - 1972 Datsun pickup, rebuilt engine, custom cab and cap, nice $1850, Adams Co. 717-677-6721.

## TRUCKS

For Sale - 1973 Int. truck w/16' grain dump. 72 Diamond Reo, tandem axle, 13 speed with 14' lime spreader. Both in good condition. Lebanon Co. 717-865-6710.

For Sale - 1971 9500 series GMC tractor, 238 motor, 10 speed road ranger, new paint, new tires, $5500, 215-255-5211.

**WINTER CLEARANCE SALE**
***Trailers from ¼ ton to 12 ton***
**REDUCED From $100 to $300**
Utility — Auto — Motorcycle — Gooseneck Equipment Trailers
Over 300 In Stock



**GEORGIA AXLE & TRAILER CO.**
Rt. 33 & Woodward Rd.
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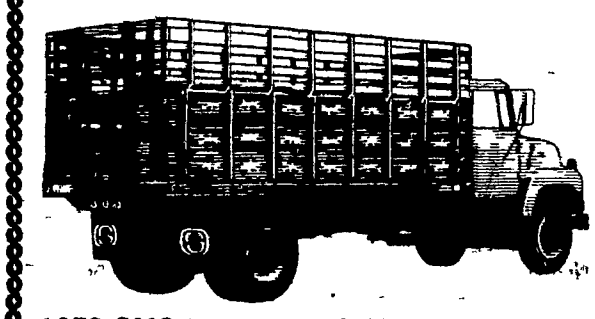
**NEW GRAIN TRUCKS**



1979 GMC 35, 10,000 GVW, 350 V8, 4 speed, Ziebart Rust Proofing with Omaha Standard 9½' platform, 40" steel grain sides, 26" cattle fold down racks, Omaha 46 DA hoist, 175 bushel capacity.
SPECIAL PACKAGE PRICE **$9,650.00**

1979 GMC 35, 10,000 GVW, 350 V8, 4 speed, Ziebart Rust Proofing with Omaha Standard 12' platform, 40" vented steel grain sizes, 26" cattle fold down racks, Harsh LP090 hoist, 225 bushel capacity, heavy duty Pintle hitch and electric brake control.
SPECIAL PACKAGE PRICE **$9,950.00**

1979 GMC 7000, 33,200 GVW, 366 V8, 5 speed, 2 speed rear, 10.00x20 14 ply tires, double frame, Delco Moraine Hi-Power brakes, with Omaha Standard 16' HD platform, 52" steel grain sides, van door, end gate, Omaha 52 DA twin cylinder hoist, 20 ton, tarp and bows, 400 bu. capacity, red color.
SPECIAL PACKAGE PRICE **$22,500.00**

**USED GRAIN TRUCKS**

1971 GMC cab/over V6 gas engine, 5 speed, 26,000 GVW w/new Omaha Standard 16' platform, 40" steel grain sides, Harsh RL105 hoist, 15 ton.
SPECIAL PACKAGE PRICE **$7,950.00**

1971 IH 1800 Load Star V8 gas engine, 27,500 GVW, 5 speed, 2 speed rear with new Omaha Standard 14' platform, 52" steel grain sides, Omaha 61 DA single cylinder hoist, 14 ton.
SPECIAL PACKAGE PRICE **$8,950.00**

**FARMERSVILLE EQUIPMENT INC.**
RD 4, EPHRATA, PA 717-354-4271
Hours: Mon., Tues., Wed., Fri. - 7:30 to 5:30
Thurs. till 9:00, Saturday till 3:00

## TRUCKS

'68 Chevy series 80 C.O.E., 20 ft. flat bed, needs work, make offer, Juniata Co. 717-734-3619.

'68 Steco 26' dump trailer, good condition, good tires, coah chute, must sell $7,500. firm. 215-257-5986.

Ford 1968 F750, power steering, air brakes, good 10.00x20 rubber, 18' insulated van, nice truck $3,000. 717-263-1965.

## AUTOMOBILES

For Sale - 1976 Nova hatch back, 6 cyl. auto. PS, 30,000 miles, 717-687-6035.

## TRUCKS

**CHAINS**
**TRUCK, TRACTOR & CAR**
**SNOW PLOWS**
Meyer's New & Used
Complete line of parts
**EAGLE MACHINERY CO.**
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## AUTOMOBILES


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**FRONT WHEEL DRIVE DODGE THIS WINTER**
**Because They're Built To Go In Snow And Save Gas Too!**

THE DETROIT CONNECTION

**COME IN NOW---**
**SEE HOW EASILY YOU CAN OWN ONE!**

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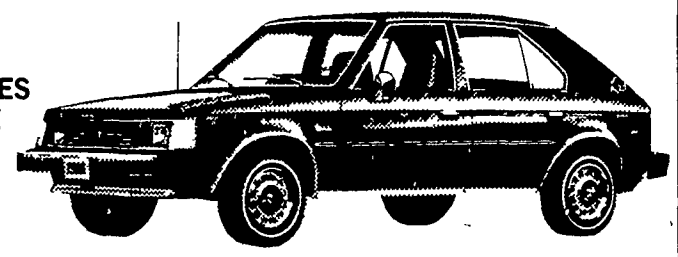
2,775,000,000 MILES OF EXPERIENCE

America's first front wheel drive small car is a proved performer.



**6 REASONS WHY IT'S YOUR BEST FRONT-WHEEL DRIVE SUB-COMPACT!**

1. TRANSVERSE-MOUNTED ENGINE Takes less space, gives more space to front passengers.
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3. 4-DOORS FOR 4 PASSENGERS Easy getting in and out And 4 adults sit comfortably
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5. GLASS-BELTED RADIAL WHITE SIDEWALL TIRES. Standard equipment.
6. CARGO AREA 35.8 cubic feet with back seat down. 10.5 Back seat up.

INCLUDING
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- AM radio
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Test drive TOTAL PERFORMANCE in a sub-compact car. Dodge Omni.

## 1980 DODGE COLT

**NO. 1 GAS-POWERED CAR IN AMERICA**

**ESTIMATED BY EPA AT 35 MPG***

BUILT IN JAPAN BY MITSUBISHI, IMPORTED BY CHRYSLER AND SOLD EXCLUSIVELY THROUGH A NATIONWIDE GROUP OF DODGE DEALERS.

* Use the estimated mpg for comparison purposes. Your mileage may differ depending upon speed, weather and trip length.

Stock No 7567
**BRAND NEW 1980 DODGE OMNI 4 DOOR HATCHBACK.** Front wheel drive 4 speed manual transmission rear window washer wiper, radio vinyl side moldings electric rear window defroster radial tires Graphic red with red vinyl buckets
**$4990***

Stock No 97225
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**$4497**

Stock No 7013
**BRAND NEW 1980 DODGE COLT 2 DOOR HATCHBACK.** Light tan with tan vinyl interior front wheel drive, twin stick 8 speed transmission white sidewall tires tinted glass electric rear window defroster
**$4450***

* License Fees, Taxes and Freight Not Included.
Freight Figures As Follows:
* Omni.....$234 * Colt.....$119

# JACK LOWRY detroit connection

JERSEY SHORE, PA.
Phone 398-1590


## TRUCKS

For Sale - One 1978 ½ ton Chevy pickup truck, diesel engine, PS, PB, air conditioning, AM-FM radio, like new condition. 717-626-6198.

FOR SALE: 1979 Chevrolet ¾ ton 4x4, with a 1979 E-Z-Dumper with side racks and tarp; Tandem trailer with a new E-Z-Dumper body mounted on it with side racks and tarp. If I sell the Pickup, I must sell trailer with pickup, but will sell trailer separately. Call after 8:00 p.m. evenings, ph. 717-673-5741.

For Sale - 1966 Int. 1890 14 ft. grain body, 30,000 lb. gross, 717-739-4586 Schuylkill Co.

For Sale - 40' Gindy van, 12' 9" high with side door. 40' open top trailers. Keens 717-626-5420.

78 Chevy Suburban Custom Deluxe, 350 auto., PB & PS, 47,000 miles, $3450. 717-859-3291.

Kenworth COE with 20' steel grain dump, new energy hoist, 5'6" sides, 250 Cummins, 10 speed, 33,000 miles on major overhaul, rubber & paint, empty weight 19,700. $8500. 717-626-0715.

For Sale - 1968 Chevy, model 40, 1½ ton chassis, V8 top running condition $1500, 1966 IHC with 15 ft. cattle body, good condition $1900, 201-782-6734, eves. 369-4784.

For Sale - 4 used 10:00x20 mud grip truck tires and 2 9:00x20 regular tread truck tires, $30 & up. 301-378-2402.

For Sale - 1 1971 Ford LN800 391 V-8, 5 spd. 2 spd. rear, PS, 10:00x20 tires, 31,000 GVW, good condition. 301-877-9889.

Truck For Sale - 1978 Chevrolet C-20 4 wheel drive pickup. Equipped heavy duty. 35,000 miles. $5600. 717-349-7281. Franklin Co.

72 GMC Astro, 318 Detroit, 13 spd., 10:20 Michelin radials, wetline, new paint, $8900. 717-665-4785.

For Sale - 1979 Toyota 4x4 pickup, all options. List $9,600. Make offer. 703-869-2202 Middletown, VA.

**Attention Pullers**

427 Ford side oiler Eng. Fresh New crank shaft, All sleeved block, decked and eng balanced, Pete Jackson Gear Drive Crane cam, New lifters, Push rods, Rocker arms and Rocker shafts. Vertex Mag, Holley Fat mag Wires. Tunnel port heads, brass Guides & stainless Vales, 4 barrel tunnel port Intake, Algon FUEL INJECTION, 12.5 to 1 T R W Alcohol Pistons. 10 Rods Reconditioned All new Bearings, STD. Gaskets, 4000 RPM stall speed converter, C-6 Locked upTrans by Fairbanks New Trans Blanket.

12x15 wheels 5-6&8 Hole bolt patterns $62.50 ea.

1 3" Ford 8' box Roll Bar. 135.00

Ford 300 six headers 75.00

**Attention Farmers**

Neat Bright lights WE HAVE IN STOCK 200,000 & 385,000 Candle Power Lights.

Call For Prices
**WALTZ'S 4 WD**
Williamsport, Penna.
Call After 7 P.M.
717-323-0618

## TRUCKS

**Peace On Earth**

May you and yours experience all the peace and happiness that this season has to give. Many thanks.

**PETTICOFFER DODGE, INC.**
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808



**4x4's...NO REASONABLE OFFER REFUSED!!**

**1979 Chevy Silverado Suburban**, V8, Auto, PS, PB, Air Cond, AM-FM, Cruise Control
**1978 Blazer**, V8, 4 Speed, PS, PB, Lockout Hubs, 500 Miles
**1978 Bronco**, V8, Auto, PS, PB, Radio, Lockout Hubs
**1978 Ford ¾ Ton Pickup**, V8, PS, PB, Radio, Lockout Hubs
**1978 Ford Pickup**, V8, Auto, PS, PB, Lockout Hubs
**1978 Bronco**, V8, 4 Speed, PS, PB, AM-FM, Lockout Hubs
**1977 Chevy Silverado Pickup**, V8, Auto, PS, PB, Air Cond, Tilt Wheel, AM-FM, Trailering Special
**1977 Dodge ¾ Ton Club Cab Pickup**, With Plow, V8, Auto, PS, PB, AM-FM
**1977 Chevy Pickup**, V8, Auto, PS, PB, Radio, 14,000 Miles
**1977 Ford Step Side Pickup**, V8, Auto, PS, PB, Air Cond, AM-FM, Lockout Hubs
**1976 Jeep Pickup With Cap**, V8, Auto, PS, PB, Air Cond, Radio
**1976 Blazer**, V8, 4 Speed, PS, PB, Air Cond, Lockout Hubs
**1976 Chevy Pickup**, V8, Auto, PS, PB, Radio
**1976 Blazer**, V8, Auto, PS, PB, Radio
**1976 Dodge Shortbed Pickup**, V8, Auto., PS, PB, Radio
**1975 Chevy Pickup**, V8, Auto, PS, PB

**MIKE RHODES & CO.**
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655


J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

New 1980 Chevy Scottsdale diesel ½ ton pickup, auto., PB, PS, radial tires, $7950. A & J Auto Sales 717-859-3291.

For Sale - 1970 Diamond Reo tractor, conven. twin screw, wetline, excellent condition. 717-426-1197.

Energy Hyd. truck hoist Sales & Service, Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

## PETS

3 beautiful adult Boston Terriers, females, $175 for the lot. 717-757-2744.

For Sale - AKC Reg. Alaskan Malamute pups, $100, 717-354-8184 No. Sunday Call.

## PETS

**WANTED TO BUY**

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues. & Thurs. only 215-229-0449, Give breed-age-color when writing. Also some kind of direction. Thank you.

**CASH FOR PUPS "ON NEW YEARS DAY"**

I need clean healthy pups, 6 to 8 weeks, in litter lots, purebred & extra cute mixed breeds on New Years Day 5 to 8 P.M., Jan. 1, 1980.

Start Your NEW YEAR RIGHT
Bring Your Pups to "JO JO" at
**Root's Farm Market**
R.D. 1, Manheim, Pa.
(No phone calls)

## PETS

For Sale - AKC Reg. English Springer Spaniel Pups, will be wormed and have shots, ready in time for X-mas 717-244-9593.

Beautiful Border Collie pups from Imported Champion Scotish working parents, finest stock handling and obediance dogs. Sheepy Hollow Farm Walt Jagger, Hop Bottom, PA 18824 717-289-4663.

## MISCELLANEOUS

MEAT EQUIPMENT: Band saws, grinders, slicers, tenderizers, splitting saws, coolers and track scales, Gerry Grundy, Doylesburg, PA on Rt. 75, 200 yds. N. of Rt. 274. Open Sat. & Sun. 10 a.m.-4 p.m. 717-349-7654 or eves. 215-549-7584.

Quartz battery clock movements. These movements fit our ready bored and sanded walnut plaques. Also numeral and hands available. Wholesale or retail. Contact M. & E. Woodcrafts, 2700 Willow Street Pike 17584. Phone between 12 and 5 P.M., 717-464-4155.

Sale - 15 feet Vitroliner metal Bestos chimney 9"x6' for oil or gas. Good Condition $35.00. Bear Cat drum type hand operated transmission filler with 8 foot hose on 2 wheel hand truck, good condition, $35.00. 301-592-9592.

For Sale - 1963 Plymouth Valient, 4 door, $300, 4 calf hutches, $40 each, 5 hp. mini bike $100, Oak lumber 1-3", quantity of coal and firewood, locust fence posts. Berks Co. 215-488-6088.

Wanted - All kinds of scrap iron & scrap equipment. Also copper, brass & battery's. Call 215-679-6663 after 3:30.

Build a 30' x 20' pole barn or shed. Detailed plans $3.00. P. Jurchak, R.D. 3, Meshoppen, Pa 18630.

Locust Gun Shop will pay up to $200 for Lugers, also 45 Army automatics. We buy any gun. 215-944-9513, if no answer 215-944-9029.

For Sale - Horse drawn sleighs & buggies & horse related equipment. 301-398-5696 after 7 P.M. Cecil Co., MD.

## MISCELLANEOUS

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

For Sale - Firewood, seasoned oak and other hardwood. $75 cord. 717-569-7397 or 717-653-8243.

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes. Jacob E. Fisher, R3 Quarryville, PA 17566

Button on elastic suspenders, striped or solid in dark colors, X long or Med. size. $2.30 post paid. Amon W. Nolt, N. Maple Ave., R.D. 1, Leola, Pa. 17540.

Used Cookware, stainless steel, 20 pc. set, $100 less new price. 717-626-2212.

For Sale - Snowmobile, selling extra machine, 1974 440 Artic Cat - $950, or 1973 399 Artic Cat - $750, or 1970 250 Mercury family machine, electric start with reverse - $575. All machines in excellent condition. Selling only one of the three. 717-345-3349.

Wanted - Old PA hunting licenses. Write giving year & price each. Floyd Mumbauer, R.D. 2, Box 97, Emmaus, Pa. 18049.

Groove your own concrete to help prevent cows from slipping, it pays, Call toll free outside MD 800-638-3660, inside MD 301-791-2143.

Used Amish Buggy, good condition, $600, Christian Sm. Beiler, 3981 E. Newport Rd., Gordonville, PA 17529 c/o Joseph S. Beiler.

For Sale - Ten radiators, cast iron, perfect condition, all valves included, $35 ea. Discount, take all. 215-458-5263.

For Sale - 50 rafters, 3"x14"x22'-o miller, asking $50 each. Call 215-926-4476.

For Sale - Seasoned fireplace wood, will load on your truck or trailer. Very reasonable price. PH: 717-789-3192.

Build your own log splitters: 6 GPM pump $65, 3½x24 cyl. 125, 4 way control valve $48, package deal $225. 717-656-7273.


**DEALER IN ALL KINDS OF LIVESTOCK**

Also Crippled & Down Cattle

**MARLIN S. IRWIN**

Quarryville, PA

Ph: 717-786-3016



**WANTED FOR CHIPPING**

Sound, Soft wood logs, delivered to New Holland, PA.

Call for prices and specifications.

**DENVER WOOD PRODUCTS**

717-354-4174



**Cannel Coal**

Burns better than wood

1 ton equals 3-4 cords of wood.

For fireplace and wood stoves.

Will deliver free, in hundred pound lots or ton lots.

**Call (717) 626-6569**


## MISCELLANEOUS


**FUELMISER**

**Chimney Heat Reclaimer**

**HIESTAND DISTRIBUTORS**

1830 S. State St.

East Petersburg, PA

Phone: 717-569-7397



Wolverine Shoes

Durability and Comfort.

Shoes and Boots for the entire family.

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**SHOES & SADDLERY**

Kutztown R1,

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## REAL ESTATE

Gettysburg, PA - 88 acre farmette with all new buildings, house, brick and aluminum having 2300 sq. ft. with many extras, 36x54 Morton Building and 22x76 pole barn, 10x60 tack room plus paddock and 4 stables, Call for details. Joseph A. Myers, Inc. Realtors, 401 York St., Gettysburg, PA 717-334-9204.

**LEASE QUALITY DAIRY CATTLE**
**Various plans available.**
**Call or Write:**
**Dairy Farm Leasing**
**1700 Dupont Ave. South**
**Minneapolis, Minn. 55403**
**612-377-1489**

Wanted - Dairy farm to rent with option to buy room for 40 cows & 100 acres in Snyder or Union County but not a must. 717-837-0534.

Wanted To Rent - Dairy farm with option to buy. Will upkeep buildings. Stanchion barn preferred for 40+ cows. Adams, Cumberland, Perry, Juniata, Dauphin, York, Lancaster, Lebanon, Berks counties. Write P.O. Box 366 J-115, Lancaster Farming, Lititz, PA 17543.

Rent - 10 miles N. Delta, Pa. Airville Farm, 40 A dairy, beef, horses, chickens. Clean. 301-329-6842.

For Sale - Winnebago - sleeps 6, refrigerator, range, bath, real spic & span, only 20,000 miles, $13,000. Ph 717-273-7852.

For Rent: 128 Acre Farm, 4 miles from Hershey. Approximately 70 acres tillable and 40 pasture. House is four bedroom, 2 fireplaces, storm windows and siding. Also, 3 bedroom tenant house, adjacent 3 acres pond, barn and creek. Will consider sale. Call 1-717-652-2834.

## REAL ESTATE

For Sale by Owner: 18 acres bordering 2 county roads in Seneca County, New York. Two houses - one two-story with four bedrooms and baseboard heat. One smaller house ideal for couple. 40x30 three car commercial type concrete block garage. Barn approximately 60x30 with stream running through pasture. Ideal for horses or cattle Good location within [illegible] central school. $70,000. Earl Stevens, RD2, Interlaken, N.Y. 14847 or call 607-532-4369 or 607-532-4603.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

For Sale by owner - Snyder County - 155 acre dairy farm, 130 acres tillable. Excellent milk market also can route by door. Spring fed barn. Stream in pasture. Milking equipment included. Call 717-658-2562 after 8:00 p.m.

For Sale by Owner - Meat store on 2 acres in York area. Owner financing available. 717-259-9839.

Two Farms For Rent - 140 acres total, one home, suitable for cattle, 40 acres of meadow, 100 acres tillable. Elizabethtown area. Write P.O. Box 366 L-74, c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Adams Co. 15 ac. open land, good building site, 4 ac. fenced pasture w/stream and small barn. Gideon Stoltzfus, RD#1, Blain, Pa. 17006.

For Sale By Owner - House & 60-90 acres of farm land located in Chrome, 2 miles Southeast of Oxford, Pa. Amish in area. Owner financing available. Chester Co. 215-932-2030.

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For Sale - 78 acre farm, approx. 40 acres tillable, 28 pasture, balance woods, good barn, remodeled 3-bedroom house (new windows, roof & fully insulated). Located in Greenwood, NY. Offered at $53,000. Owner financing. Write Peter A. McKenna, Real Estate Broker, Dryden Hill Rd., Greenwood, NY 14839.

521 Acre Farm, 171 tillable, lots of virgin timber. Could be used for cattle or dairy farm. Four bedroom house remodeled in 1978. 12 miles west of Corning, NY. Owner financing asking $156,300. (F-22) Contact Winters Real Estate, Inc. 333 East First Street, Corning, NY 14830 Ph.# 607-962-2401.

Pocono Mts. Hideaway, 9 acres-wooded & secluded. Write P.O. Box 366 J-116, c/o Lancaster Farming, Lititz, PA 17543

## REAL ESTATE

Wanted - One farm with a milk jugging store. Call after 7 P.M. 215-635-2298.

For Sale - By Owner - ½ acre corner lot with 69 Pride trailer, full basement, carport, blacktop. PH: 717-687-8412.

For Sale By Owner - 2½ story frame house, 36x48 barn, approx. 3/4 acres on bottom of Reservoir Rd., South of Strasburg, Toward Iva. 717-687-8412.

Dairy Farm For Sale - Huntingdon County, 140 acre farm, cattle & machinery, 32 head Holstein cattle, mostly Registered. Complete line of modern farm machinery. 60 tillable acres, 25 acres pasture with stream running through, remaining wood lot. Lots of handy ground available for rent. Terms available. Selling due to bad health. 814-542-2949.

For Sale - To settle the estate of Harry R. Warehime, Northern York Co., 108 acre farm in the heart of Barrens Calley 4 mile from Dillsburg, all open level ground with 4 acres woods, prime land, lots of road frontage. 8 room brick home with bath & furnace, 2 good drilled wells, large barn, practically new corn barn & implement shed. Call for Appointments 717-432-5582 or 717-292-3235.

Wanted to Rent - Tillable acreage for 1980. Short or long term lease. P.O. Box 12, Dalmatia, Pa. 17017. 717-758-3252.

For Rent - 135 acre dairy farm at Morgantown, PA, 125 cows, Loose housing, milking parlor, heifer barn, 2 homes. LeRoy S. Hoover, 215-286-5239 after 9:30 P.M.


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4 mile to exit 2 & 3 off I83. Will help finance.

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209.6 acres gently rolling farm in western Snyder Co. 160 productive tillable acres (½ is limestone), 20 acres pasture, 30 acres woods, 2 large bank barns, 2 houses, $240,000.

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**LAND** - 71 acres just off Rt. 81 near Elk Mountain. 41 acres open fields, 30 acres mature woods. **$42,500.**

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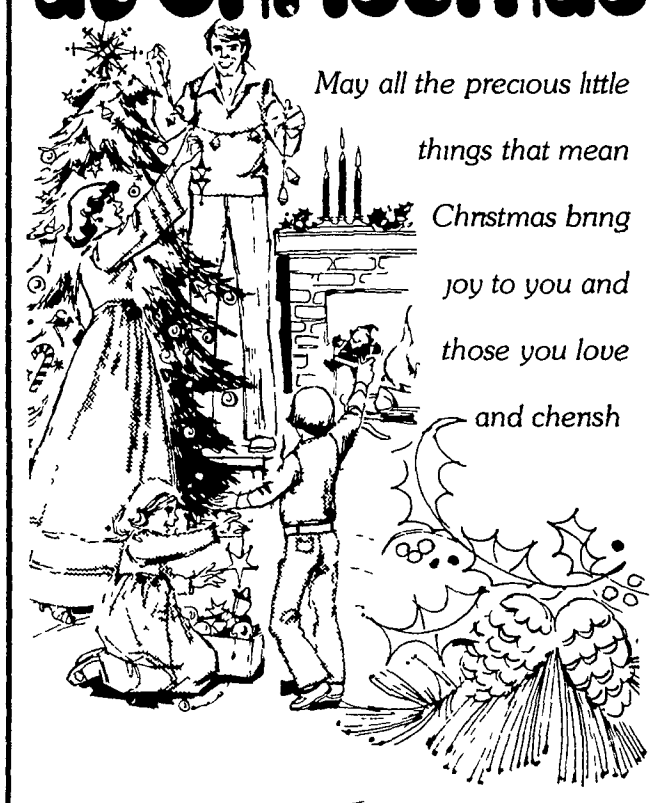
*May all the precious little things that mean Christmas bring joy to you and those you love and cherish*

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160 acres: 100 acres cropland, 60 acres pasture, concrete silo, trench silo, 50 freestalls, milk parlor, large hay barn, nice 2 story home. $190,000. Owner will finance.

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REAL ESTATE

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**Union County** - - Located approximately 4 miles North of Mifflinburg, this farm features a good 2 story house & 33 acres with 24 acres of productive tillable land Other buildings include storage facilities & 2 corn cribs The property is completely fenced for cattle Realistically priced at **$120,000.**

**Northumberland County** - Ideal for investment or general farming, this 168 acre tract has 135 acres of tillable land, 16 acres of developed land, and 16 acres pasture & woodland The tillable land can be purchased separately & the majority of it is highly productive The 16 acres of developed land has 28 lots ready to market, complete with water & sewer. The property also has a large 2 story bank barn Call or write for additional information

**Bedford County** -840 acre grain farm (3 separate farms) 700 acres tillable, excellent productivity This farm includes an 80,000 bu grain storage & drying facility, 5 silos, beef cattle feeding setup, 5 barns (1 new 50' x 140'), 4 houses All buildings are in good condition There is excellent road access, individual farm purchase negotiable Total price **$1,250,000.**

**Centre County** - 110 acre general farm (105 acres tillable) Nice laying productive limestone ground Large bank barn, implement shed & corn crib combination & concrete stave silo, all in good condition Large Victorian house in need of repair **$185,000.**

**Bedford County** - 190 acre operating dairy farm, 170 acres tillable, limestone soil Two story, 6 bedroom, brick house, bank barn including 54 stalls with mats, & pipeline milking system, 3 silos, large machine shed & other outbuildings **$300,000.**

**Bedford County** - 155 acre general farm (formerly a dairy farm) w/120 acres tillable and 30 acres pasture Includes a 6 bedroom frame house, bank barn, machine shed and garage, also a small stream **$155,000**

**Centre County** - 215 acre farm located in Curtin Twp , in the vacinity of Romola, PA, adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

**Centre County** - - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attachment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this property is reasonably priced at **$97,500.**

**Huntingdon County** - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500.**

**Centre County** - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house.

***Columbia County*** – 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I-80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm **$885,000** w/owner financing Field equipment available

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88 acre General Farm, 70 acres tillable. Real nice land.

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100 acre 40 stanchion dairy, 90 acres tillable, silo 20x60, machine shed, limestone soil.

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Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

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60 acre dairy farm.

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New barn for 40 cows, loafing area with bunk feeder, manure pit, new milk house with 800 gal. bulk tank, diesel power plant, new horse stable, 2½ story dwelling.

**NEW LISTING**

Nittany Valley 100 acres, 2½ story frame dwelling & frame bank barn. Owner Financing.

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**85 ACRES**

2½ story brick & frame dwelling, large bank barn, equipment shed & other outbuildings. Owner financing, 10% down 1979, 10% down 1980. Interest only for balance of 1980 at 8½%, 1981 principle & interest for a term of 15 to 20 yrs. at 8½% interest.

**NITTANY VALLEY**

**75 ACRES**

Dairy barn with 31 comfort stalls with an attached [SOLD] area, with [SOLD]ched horse stable, 2 equipment sheds, 3 silos, large frame dwelling.

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Union County. 237 acre modern dairy farm, 180 acres tillable, large brick home, bath, conveniences, oil heat, 60 stanchion cow barn practically new, milk house, pipeline, 800 gal. bulk tank, barn cleaner, 20x80 silo, 2 machine sheds, 40x80 and 30x60, also new double corn cribs, (3 corn bins) a good producing farm, large meadow, permanent stream, good well.

Terms: 29%, 15 to 20 years, owner financing. Possession April 1, 1980.

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100 acres of prime farm land, 2 barns, 4 silos, 2 implement sheds, 10 garages, large 4 bedroom brick home.

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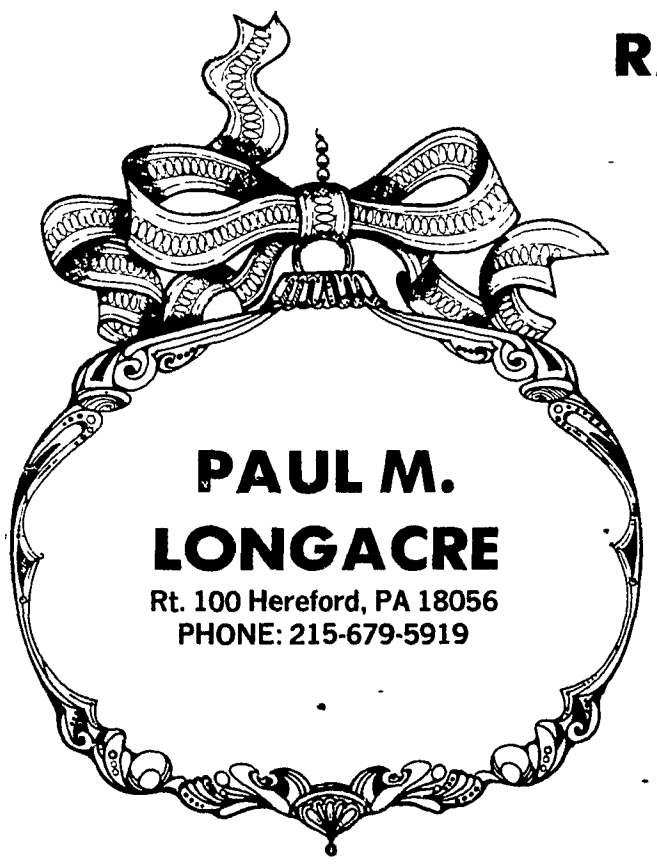

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## Season's greetings

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126 A 27 stalls, modern dairy, good buildings, new milk house, price reduced.

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**LOREN L. ZIMMERMAN**
Realtor Associate
**NELSON Z. MARTIN**
Raltor Associate

**BLUE BALL REALTY**
Blue Ball, Pa.
Phone: 717-354-4536

### FARMS & INVESTMENT OPPORTUNITIES

## PORK SPECIAL

**New Listing - Snyder Co.**

37 acre hog farm, hog barn with cleaner silo, implement shed, stream, very well kept modern 2 story home, much more, owners say sell. Priced in low 90's.

COUNTRY PLACES FARMETTES

New Listing - 28 acres all tillable, cattle barn, home with conveniences & other buildings. In good community, Selinsgrove area.

Two farms western end of county. Located in the same neighborhood, 145 acres & 130 acres for steers or hogs. Both priced to sell.

Woodland - nicely located near state gamelands.

Near Rt. 75 - Dairy setup with stone home, transferable mortgage. Owners want quick action.

**Ask for One of the Farm Men For Additional Farms Throughout Penna.**

SEASON'S GREETINGS

**KINGSWAY REALTY**
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569 8701
REALTOR

REAL ESTATE

REAL ESTATE

Wanted to Rent - Dairy barn with room for 30-50 cows & pasture preferred plus a house. 717-394-9917.

Wanted - Small farm 15 mile radius north, south, or east of Lancaster. 717-656-8351, 299-3181.

## CENTRAL PENNA. FARMS

### CUMBERLAND COUNTY

**200 Acre Limestone Hog and Beef,** 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool.

**165 Acre Limestone Dairy,** 60 tie stalls, 20x60 silo, pipeline milker, large modern brick house, fantastic spring and creek frontage.

**130 Acre Limestone,** no barn, large elegant 2 story modern frame home with center hallway, open staircase, 2 working fireplaces with 150 yard set back.

**122 Acre Limestone Beef,** (easily converted to dairy) deep fertile relatively rock free soil, 2 barns (1) 50'x130', 20x70 silo, large modern double brick and stone house with special charm, (8) fireplaces, large never failing stream.

**102 Acre Limestone Dairy,** milking parlor, 2 SALES AGREEMENT brick house.

**86 Acre General.** Estate style setting within 20 minutes of Harrisburg. Fertile gentle rolling land, solid bank barn, charming modern frame 2 story house surrounded by trees, road frontage, creek frontage and several small streams.

**84 Acre Limestone** no barn, solid 2 story brick house w/fireplaces for restoration, secluded.

### FRANKLIN COUNTY

**132 Acre General,** fertile limestone - relatively level and rock-free, modern 2 story frame home, bank barn, silo & other buildings, all 100 yards from paved road, never failing stream.

### HUNTINGDON COUNTY

**245 Acre General,** highly productive land with gentle slope. Full set of farm buildings, solid well preserved dwelling. Ideal to develop modern livestock enterprise. Beautiful setting between 2 mountain ranges, several streams.

**100 Acre General,** smooth fertile land with gentle slopes, large farm pond and several streams. Solid 2 story semi-modern log house, bank barn and other small buildings, all need TLC. Ideal as livestock farm within minutes of Raystown Lake.

**65 Acre bare land,** ideal for development.

### PERRY COUNTY

**105 Acre Limestone Hog,** fertile rolling land with little out cropping. A 24 stall farrowing house, 36x60 barn, modern 2 story 4 bedroom brick dwelling, fantastic spring.

### YORK COUNTY

**95 Acre Dairy,** 60 free stalls, double 3 milking parlor, 2 silos, implement shed, modern frame house, farm pond and strong stream.

**JOHN B. NIESLEY REAL ESTATE**
32 West High Street
Carlisle, Pennsylvania 17013
717 249-8787
REALTOR
JAMES A. TWIGG-Franklin County
717 369-4733 Bus.
254-9261 Home
RICHARD B. CRAWFORD - Juniata County
717 734-3673

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

## NORTHEAST PENNSYLVANIA FARMS FOR SALE

### TIOGA COUNTY

243 acre dairy with 65+ cow barn. 3 large silos, Modern manure handling system. Large house. $278,000 with cattle & equipment optional.

### BRADFORD COUNTY

75 acre beef/horse farm with modern ranch house & lake. Good buildings. $85,000.

183 dairy with 62+ cow barn. 2 large silos. 240 adjacent acres available for use. Remodeled house. $190,000 with some cattle & equipment optional.

160 acre dairy or beef. 41 stanchion barn. 2 silos & bulk tank, 6 rm house. Owner will finance. $145,000.

### SUSQUEHANNA COUNTY

180 acre dairy with 45 cow barn, 2 silos & bulk tank. Remodeled 4 BR house. $199,500.

156 acre dairy with 40+ cow barn with 2 silos, pipeline & bulk tank. Modernized 4 BR house. $135,000. Cattle & equipment opt.

100 acre beef/horse farm with 40x60 barn. Historic 4 BR house. $89,000.

186 acre dairy with 40+ cow barn with piepline. 5 BR house. $165,000. Cattle & equip. negotiable.

153 acre dairy with 72 cow barn & silo with unloader. Nice lake. More land available to rent. New 3 BR ranch house. $278,000. Cattle & equipment negotiable.

ACRES Real Estate Co

**ACRES REAL ESTATE CO.**
25 Public Ave.
Montrose, Penna. 18801
FOR 24 HR. PHONE SERVICE CALL, 717-278-2136

## FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

**F9-167** 100 acre general farm in Selinsgrove School District, 2 story home with aluminum siding, bank barn with barn cleaner, approx. 55 acres tillable, $142,000. Excellent owner financing.

Columbia Co. farm. 112 acres with 90 acres tillable. Owner claims 130 bu. corn per acre, excellent farm house and buildings, in-ground pool, large barn, new equipment shed, plus more $198,000.

**F9-345**- Snyder County. 24 acre farm. Nice 5 bedroom house & bank barn. Beautiful setting & quiet country living. Can't be built in. Great buy at $65,000.

**DAIRY FARM** - Over 130 acres tillable on this dairy farm. Excellent deep top soil, bank barn with 36 comfort stalls. Two silos. 90' bunk feeder, beautiful 5 bedroom home. In ground pool & lovely location. Approximately 30 miles North of Harrisburg. If you take your farming seriously, don't delay. Owner financing with 29% down to approved buyer. Under $3000/acre.

188 Acres - Rough mountain land in Union Co. along Penns Creek. Great trout stream borders giant tract state game land. $60,000.

**L9-172** 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

**F9-53** 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

**F7-102** 141 Acre General farm w/60 acres tillable, 2 story frame home, 5 bedrooms, 2 baths, completely remodeled, barn 36' x 60'; Rush Twp, Northumberland Co. $141,000.

**F9-315** 86 Acre Snyder Co. farm situated in Hollow. Plenty of privacy. Protected from weather. Approx. 55 acres tillable. Repairable 2 story house. 12x70 mobile home. $110,000.

**Merry Christmas**

**Bowen Agency inc.**
**REALTORS®**
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.

Phil Graybill
717-374-8038

Paul Kuhn
717-374-4144

## STROUT REALTY, INC.

Lic. R. E. Broker
Bentley Creek, Pa. Office
(Bradford County)
717-596-2961

**MODERN STOCKED AND EQUIPPED 251 ACRE DAIRY FARM** with 157 tillable, 64 pasture and 30 woods with an excellent 41 tie dairy barn. Second barn with 16 ties and box stalls for young cattle. Also 5 bay, 2 story machine shed. 1-16x60 and 1-12x26 silo plus corn crib. Highly productive dairy herd and a full line of well maintained equipment. Brick colonial 2 story home said to be 135 years old in very good condition featuring 14 rooms, 6 bedrooms, 1½ baths. A very attractive farm and a very attractive buy at $270,000.

**DAIRYMAN'S DELIGHT** is what you will find in this very attractive, well kept, stocked and equipped, 260 acre dairy farm, 140 tillable, 50 pastureland and 40 woods. Buildings feature an excellent 36 tie dairy barn with pipe line, shaker feeders, 40x80 and 20x60 machine sheds, 20x40 storage building and a large corn crib. 2-12x50 silos with unloaders with power wenches. A full line of modern equipment which has been very well cared for. Also included is an excellent producing herd. A very good 2 story farm house features 9 rooms, 3 bedrooms and 2 full baths with natural gas heat. This is an excellent one man operation. A good value at $345,000.

**327 ACRES STOCKED AND EQUIPPED DAIRY FARM,** 250 tilllable, 62 pasture, 15 woods. Buildings include 64 space dairy barn with pipe line, chicken coop and work shop. 18x50 and 14x40 silos. 2 story, 8 room, 5 bedroom farm house with two full baths with wood and oil heat. Included in the sale is a full line of machinery and a productive dairy priced at $250,000. with terms.

**TWO FARMS IN ONE** for a total of 219 acres with 130 tillable. This farm features 2 homes with 2 sets of outbuildings. The first home is a 2 story, 10 room, 5 bedroom farm house with 1 full bath, in good condition. There is a large 60 stanchion basement bank barn with 2 metal silos. The second house is a 1½ story, 4 bedroom, 7 room house in fair condition with 1 bath. There are also several outbuildings. Included in this sale is a long line of farm machinery. Excellent location for dairy, beef or horses or even possible subdivision, $150,000. complete.

**STROUT REALTY, Inc.**
BENTLEY CREEK, PA. OFFICE
R.D. #2, WELLSBURG, N. Y. 14894

## SOUTH CENTRAL PENNA. FARMS

### CUMBERLAND CO.

**Dairy**
131 acres limestone, large 50 tie stall barn, pipeline milker, new 1500 gal. bulk tank, new 100 cow free stall barn, 2 silos, 80' feeder, new 65x108' implement shed, 7 room modern house. Owner financing available. Cattle optional with financing.

**General**
40 acres limestone, estate type setting, beautiful colonial brick house with fireplaces, bank barn, garage & road frontage, SE of Carlisle.

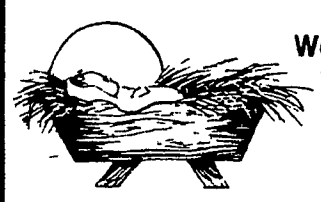
### PERRY CO.

**Dairy**
153 Acre Dairy, large barn, 50x85 feeding area, 53 stalls, stable cleaner, 525 gal. tank, 2 silos, 70' feeder, 2 streams, double log house plus road frontage.

### FRANKLIN CO.

**General (Chambersburg)**
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

**THINKING OF SELLING "YOUR FARM"?**
GIVE US A CALL FOR "NO OBLIGATION APPRAISAL"



We at the Ebener Agency wish you and yours a VERY MERRY CHRISTMAS

**GEORGE L. EBENER & ASSOCIATES, REALTORS**
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below.
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilber L. Diehl - (717) 258-3231

## HOG FARM FOR SALE

Chemung Co., NY — Has a modern 25 crate farrowing house, a new nursery, w/capacity for approximately 300 head. Storage barns, feed storage bins w/auger system in nursery. Located on approximately 80 acres, 47 of which are timber w/a logging trail, 3 bedroom home is modern, well-kept, w/a fireplace, excellent water supply, asking $99,500. Call or write:

**R.R. REYNOLDS**
Box 48, Van Etten, NY 14889
607-589-6899

## FARMS & ACREAGE NORTHUMBERLAND CO. & SURROUNDING AREAS

7 acre farmette, large 4 bedroom home, large barn, stream through, $46,000

100 acre farm, feed lot w/20x60 Harvestore silo, bunk feeder, bank barn, 90 acres tillable, no house, $169,000 This may be bought w/farmette above

78 acre Schuylkill Co. dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

One year old 38x68 white stone home and new 24x32 new barn on 5 acres 160 young semi-dwarf apple trees, all equipment included Tractor, mowers, sprayer, wagon and boxes $139,000. Owner wants to sell Make offer.

5 acre farmette, $49,000, may be rented w/option to buy

140 acres, 100 tillable, large house & barn, $210,000, may be rented with option to buy.

24,000 cage layer operation, 64 acres - 55 tillable, modern home, $140,000

136 acres, large barns & grain storage, $249,000

110 A, 85 tillable, good barn, no house $110,000

**Plain Acreage**

10-15 acres, all wooded $1500 per acre

25 acres, 2 streams, 12 acres tillable, $37,500

10 acres mostly tillable, some timber, $15,000

384 acres mountain land, $125,000

**Many of these owners will finance 9-10%**
**PROFESSIONAL PROPERTY BROKERS, INC.**
215-362-1290
Farms & Acreage Call
Peter Cortelyou, L.R.E.S.
Residence, Hegins, Pa.
717-682-8135

MAILBOX MARKET

MAILBOX MARKET

Will trade AC Gleaner combine with 2 row corn head, 13 ft. grain head, good condition for building lot, prefer Delaware, Maryland or York Co , PA 717-548-3456 Lancaster Co

For Sale 14 hp IH cadet garden tractor, 44 mower, hydrostatic drive, 6 lid cook stove, Kenmore wringer washer, gravely snow blower attachment, Lancaster Co 717-442-4279

For Sale- JD 350 semi mounted 4-16 plow, auto reset, price $1875 or best offer, Cumberland Co 717-776-7646

Wanted Steel windows for cow stable, Levi F Stoltzfus, Rd 1 Box 117, Kirkwood, PA 17536

For Sale- 10" Papec belt driven hammermill, 4 screens $125, Adams Co 717-259-9066

For Sale- 5 Angus steers 400-500 lb 717-292-4634 York Co

For Sale- 8 yr old saddlebred carriage horse, sound, 16 2 hands, a mans horse, John L Fisher, 187 Cattail Rd , Gordonville, PA

For Sale- Purebred yearling twin ram, 3 spring crossbred ewes, 1 black ewe Lancaster Co 717 284-4706

For Sale- Nubian milk goats, some bred and open yearlings, also Pigmy goat kids and white doves, Melvin L DeGroft, Littlestown, PA 717-359-5165

Farmall tractor, steel wheels to trade for rubber wheels, Bowmansville, Narvon, PA, Rd 1 Box 513, 215-445-4451

For Sale- 4-5 room E F M Stoker furnace, first $100 takes it Lancaster Co 717-768-8011.

Wanted- Hume reel for a combine of any make or size, 215-754-7077 after dark

For Sale- Fresh sorgum molasses for table use, Contact Daniel Hoover or Norman R Hoover, Rd 1, Leola, PA

For Sale- Approx 450 lb butcher hog and 30" mounted circular saw, York Co 717-292-2245 between 9-9

Wanted- 1 pt. fast hitch disc for Farmall cub, 717-834-3778

For Sale- Assortment of 1925 to 1932 old car parts and Fordson tractor parts, Schuylkill Co 717 739-4586

For Sale- 12 bred gilts, 3 way cross, bred to purebred Yorkshire boar, due in next 3 weeks, 215-445-6510 Lancaster Co

Wanted- Good used 275 lb snowmobile sled, 717-626-4191 Lancaster Co

For Sale- 2 Reg yearling bulls, one Astronaut, both out of VG high testing dams, Vista Cerande Farm, 215-944-7571, 944-0541

For Sale- McCormick Deering manure spreader, pull type, $225, 717-768-3681

For Sale- 2 Hereford grade cows with March calves, bred for March 80 freshening, also Reg hereford 20 mo old bull 717-367-2015

For Sale- JD skid loader 170 10,000 lb trailer, both for $6000 call after 5 30 717-733 2145

For Sale- Wisc 4 cyl engine with cluth and gas tank, like new $650, NH 202 ground drive manure spreader with hyd end gate, 717-354-9837.

## MAILBOX MARKET

For Sale- Free heat machine fireplace insert model 26 24 complete with fans, screens and glassdoors, 37,800 btu, like new, $225, Lancaster Co 717-665-4515

For Sale- 196 GMC 26,000 lb truck, overhayled, V6 engine, 5+2 trans , new clutch, PTO, double frame, $1500, Lebanon Co 215-589 4013

For Sale- 4 farrowing crates, galvanized panel construction, with gates and creep panels $70 each, Lancaster Co 717-684 8255

For Sale- Dynometer $90 or highest bid, adding machine, like new, Patz barn cleaner tripod stacker, reasonable, Lancaster Co 215-445-5309

For Sale- Axle to make a trailer $2500, Schuylkill Co 717-467 2509 eves

For Sale- Angus herd bull, 18 mo old, 717-792 1793

For Sale- 50 cow wall mounted rectangular graphic breeding chart $50 Lancaster Co 717 426-3689

For Sale NI manure spreader, 12A, 95 bu good condition, Delivery available, $500, Chester Co 215-593-5271

Dairy Goats- Reg purebred Nubian kids, show quality, excellent breeding, 2 mo old, Reasonable, Camelot Dairy Goats, 717-673-5644

For Sale- NI 206 spreader on steel with end gate, soybeans $6 75 bu , snow plow, 12A spreader, IH cab for 656 or 686, 717-354-0266

For Sale- 8N Ford tractor in excellent condition $1750, MF 110 spreader in good condition for $775, NH 450 mower good condition $775, Cumberland Co 717-243-4505

For Sale- 65 Chev truck, 26,000 gross weight, flat dump, 717 866-2909 Lebanon Co

For Sale- New wooden double chain conveyer and taper board feeder, ½ mile east Wakefield & 72, Samuel K Stoltzfus, Box 347, Peach Bottom, Pa

For Sale- 4000 bales Timothy hay, large quantity of corn, Cumberland Co 717-243-1198

For Sale- Firewood, cut and split, also will sell Mason shoes, Isaac S Miller, Along Valley Rd , Box 153, Christiana, PA

For Sale- 2 grade Holstein heifers out of 90 lb dams by owners weight, due now with health charts, 717-933-8480 Lebanon Co

For Sale Toy Pommeranion puppies, 6 weeks old, so cute and lovable, Jacob M Stoltz fus, Rd 3, Quarryville, PA, first farm south of railroad & 372 along Mt Pleasant Rd

For Sale- Bright clean straw, will deliver within 5 miles of Quarryville, Wanted- Materials bucket to fit JD 46A loader, Lancaster Co 717-786-4329

For Sale approx 111 acre farm, 75 tillable $1275 per acre or approx 30 acres clear land, long road, frontage $47,500, 302 492 3328 after 6 p m

Wanted- WF axle for Farmall H Richard Mogel, Bernville RD 1, PA 215-488 1762

For Sale 3 bedroom Brick rancher central air corner lot in Elizabethtown Boro, ex cellent condition 717 367 2974

Wanted Milk meters for pipeline, also For Sale 3 60 bu round hog feeder, $100 each, Schuylkill Co 717 345 4563

For Sale 1973 GMC V8 1 ton truck with or without 12 ft flat bed 1965 GMC toro flow diesel 20 ft van truck, Checker giant rabbits, Chester Co 215 269-0759

## MAILBOX MARKET

For Sale 76 Jeep Cherokee S, green and white, one owner, 4 WD, good condition, make offer, 717-354-8827

For Sale- 2 MF 50 tractors, excellent condition, MF 40 good condition, Farmall H, MF 65, MF 50 As is $1250, MF 135 burned $550, 215 445 6024 Lancaster Co

Wanted Hyd valve assembly for Oliver Super 55 tractor, belts or side of transmission used to raise and lower transport disc, Dela Co 215 459 0543 after 5 p m

## MAILBOX MARKET

Amish buggy with ball bearings and brakes in good condition, Jonas S Stoltzfus, N Broad St first farm Rd 1, Honey Brook, PA

For Sale 6 yr old saddlebred flashy, excellent driving and trail riding, 16H, 609-455 2458 Millville, NJ

Wanted Good used tractor tires, 11 2x28 and rims 10x28 also Sauder loader brackets, Lancaster Co 717-354 9368

Irish Setters, O'Farrell bloodline, brood matron and son, $300 and $250, 301 378 2174 Cecil Co

## MAILBOX MARKET

home no pets sec dep references 717 995 6945

For Sale Reg Holstein bred heifer, springing close, Al Chief, Dam GP records over 17,000M, Growthy heifer, full pedigree, Berks Co 215 589-2310

For Sale- 2 purebred Duroc boars, Wanted Model C54 for harvester, Elam B Stoltzfoos, 91 Hess Rd , Leola, PA 17540

For Sale 1 Guernsey heifer, due in Feb , Independent PTO clutch type for IH340, 350, 450, 717 656-9764

## MAILBOX MARKET

For Sale- Honda 90 motorcycle rebuilt engine, looks and runs very good $225 or best offer, Triple overhead outdoor wire approx 400 ft , used about 3 mo , make offer, Nottingham, PA 215 932 3965

Found 12 to 14 mo old heifer, bring your vaccination papers to match ear tag number Daniel King, 51 N Westview Dr , Gordonville, PA 17529

For Sale NI 7 steel wheel manure spreader, locust fence posts, will cut to order, Gideon Stoltzfus, Rd 1, Blain, PA 17006, Perry Co

## MAILBOX MARKET

For Sale 1979 Trams Am, less than 7000 miles, loaded, make offer, Middletown, 703 869 2202

Wanted 3 pt hookup cord wood saw, Lebanon Co 717-865-4757

Wanted Truck tractor single axle or full screw, 10 or 15 speed with 290 or larger diesel engine and/or 40 or 42 ft tandam trailer, Fulton Co 717-485 3334

Wanted Perchon mare or team, Aaron Hertzler, Rt 1 Box 27A, Charlotte Hall, MD 20622


# SANTA CLAUS' HELPERS
## HARRY LEFEVER & JACK PEACHY
## ARE AT IT AGAIN!

## HARRY LEFEVER
PARTS MGR.
**ANNOUNCES**
**SPECIAL DISCOUNTS**

**WINTER TILLAGE PARTS**

NOW THRU DECEMBER 31
**BUY NOW & SAVE**
(IH TILLAGE PARTS ONLY)

**5%** OFF ON PURCHASES OF $25.00 TO $75.00

**10%** OFF ON PURCHASES OF $75.00 TO $150.00

**12%** OFF ON PURCHASES OF $150.00 & UP

GENUINE IH PARTS
**JACK PEACHY**
SERVICE MANAGER
**ANNOUNCES**

Free Pick-up & delivery, 50 mile radius, on any farm service work brought into our shop during the months of Dec., Jan., & Feb.

**USED HAY AND FORAGE EQUIPMENT**

- JD 38 Chopper w/2-row narrow corn head
- Fox IF 546 Forage Harvester w/2-row corn head & grass head, extremely clean
- Int. 56 Forage Blower
- JD #60 Forage Blower
- Hesston PT 10, 9 ft Mower Conditioner
- NH 469 Mower Conditioner, 9 Ft
- Int. 46 Baler w/thrower, excel.
- Int. 46 Baler, excel.
- Int. 2MH Cornpicker
- Int 110 Forage Box, with roof and 10 ton Int. wagon
- Dion Forage Wagon with roof and running gear

**WAIVER OF FINANCE...**

TAKE ADVANTAGE OF 10% TAX INVESTMENT CREDIT BEFORE YEAR ENDS

**NEW TRACTORS**

- 584 - 4 WD
- Hydro 84
- 684 D
- 784 w/TA
- 3588
- 1086 D, Cab, Red Power Demo, Special Price, Waiver til 3/1/80

**USED TRACTORS**
Waiver till 3/1/80

- Farmall 966D hydro, 1-owner
- Farmall H w/cultivators
- Farmall 300, new paint
- Farmall C w/loader
- Farmall 656 Diesel Hydro
- John Deere 2010 Ind. loader-tractor
- Oliver 1600
- AC 190 gas, 1-owner
- B-275 Diesel
- Int. 240
- Int. 574 D Row Crop
- Int. 3400 Diesel Loader Backhoe
- Oliver 1550 Diesel Hydra Power
- Farmall A with 42" Rotary Mower & Snow Plow
- Farmall 756 D. Wide Front

SPECIAL — UNBELIEVABLE

**INT. 1066 with CAB**
20.8 x 38 rear tires, used 580 hours We sold it new on March 1, 1975

★ IF YOU'RE THINKING OF BUYING A NEW 1066, YOU CAN SAVE BY PURCHASING THIS LIKE NEW TRACTOR WITH WAIVER OF FINANCE AVAILABLE

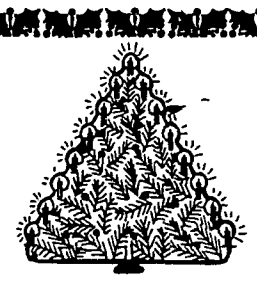
**USED COMBINES**
Waiver till 3/1/80

- Int. 76 pull type Combine
- 1972 Ford Combine, 10 ft Platform, w/Pickup reel, 2 Row Cornhead
- #227 2-row Cornhead
- JD #40 Combine w/grain platform & 2-row corn head

**MISC. USED EQUIPMENT**

- Int. 455 Planter
- Int 251 3 pt Hitch 2 Row Planter
- JD 1240 Plateless Planter
- Oliver 18x7 Grain Drill
- JD 13x7 Grain Drill
- Int #209 2 Bot. 16" Plow, 3 pt. Hitch
- MF 3 Bot. 14" Plow, 3 pt Hitch
- JD 3 Bot. 14" Plow, 3 pt. Hitch
- JD KBA Disk Harrow
- Farmall A Cultivator

**WAIVER OF FINANCE ON THESE NEW IH MANURE SPREADERS**
(2) 550 SPREADERS $2950 Ea (1) 575 SPREADER $4375

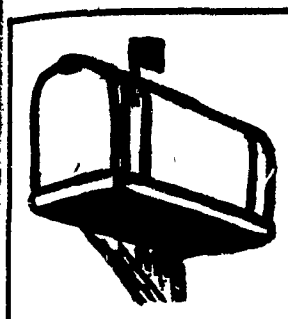


# SEASON'S GREETINGS FROM ALL OF US!

*Our Aim is to Serve You Better.*

# HERITAGE
## INTERNATIONAL INC.

1054 SOUTH STATE STREET EPHRATA, PA 17522 PHONE 717-733-2283
LANCASTER COUNTY'S ONLY INTERNATIONAL FULL LINE DEALER.



**FREE**

**Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:**

**Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted**

**Include your Lancaster Farming mailing label and mail to**

**Mail Box Market**
**Lancaster Farming**
**P.O. Box 366**
**Lititz, PA 17543**

**No Phone Calls Please**

## MAILBOX MARKET

For Sale- Reg Airedale puppies, Lebanon Co 717-865 3462

For Sale 3 60 lb Bou matic milker buckets with lids 1 dumping station and drier Bender milker washer, 717 867 1969 Lebanon Co

For Sale- Shortbred heifers, Benj B Esh, Rd 2, Christiana, PA, Below Nine Points along 896

For Sale 1 horse sleigh and buggy 1 pony buggy on rubber, 814-784-5613

For Sale- 2 Yorkshire Hampshire 8 mo gilts $80 8 ply implement tires 3 750x16, 1 750x24 $15, pups - ½ Great Dane $15 Chester Co 215 593 5600

For Sale Deutz power unit, 44 hp with clutch, good shape 215 445 6186

Free Manure any amount yours for hauling away Franklin Co 717 263 9251

For Sale Quality hay and ear corn, delivered, 814 684 3057

For Sale German Shepherd puppies, 717-865-4815

For Sale Firewood, sawed and split, $75 cord, Enos B Stoltzfus, Box 331 Rd 1 Christiana, PA

Wanted Final drive for 340 IHC crawler or tractor for parts, 717 673 8661 Bradford Co

For Sale or Trade on Farm Machinery 1974 4 door Chevy Impala, new tires good inspection $600, For Sale- Small wood Burner stove, $45 Northumberland Co 717 758 2929

Wanted Small 8 or 10 in hammermill, 5 ft pull type disc also good used buggy harness, Lancaster Co 215-445 4174

For Sale Steel wheel NI spreader for parts $30, Reg yearling Corriedale rams, $150 ro $175, 2 JD Model 4 tractors 1 for parts, $400, Lebanon Co 717 867-1305

Wanted Fenders for SC Case, Howard Co, MD 301 465-8754

Wanted 2 bottom 2 way plow For Sale 16 hole Smidley hog feeder like new, $200 turnco gravity bin $200, Leon N Zimmerman, Stevens, PA 215-445 5090

## MAILBOX MARKET

For Sale 2 Yorkshire sows, 3rd litter due Feb or March, Good stock $450 Timothy hay, no rain, good quality $1 bale at barn, 717-432 5546

For Sale- 1 liquid manure spreader, good shape, 3 Toy Collie puppies, AKC, 2 male, 1 female, nice Christmas presents, very good pets Glicks Harness Shop Rd 1, Amish Rd , Gap, PA

For Sale Fireplace water grate, pressure tested $100, NI 12A manure spreader $65, oil space heater $25, Ontario drill, Adams Co 717-528 4166 after 5 p m

For Sale Boys 5 speed Murry Bicycle, good condition, Lancaster Co 717 665-3669

For Sale 69-T950 Ford Tri axle, 16 ft aluminum dump 534 engine, 5+4 trans , runs excellent, 24 ton legal load $12,000, 215 469 9257 Chester Co after 5

Wanted Hand fired coal furnace with water jacket, Write Weaver Zimmerman, Rd 1 Mifflinburg, PA 17844

For Sale Girls 3 speed AMF bicycle, $50, good condition, Noah W Leid, Rd 1, East Earl, PA 17519

For Sale- Hay wagons, reasonable, good condition Call for details, early morning or evenings, 201 852-9109

For Sale NI 212 manure spreader, single beater $400 or best offer, Top beater for JD forage wagon, new, Shippensburg area, 717-423-6208

Free- 6 yr old female Beagle, running good, Lancaster Co 717-626-5389

For Rent 5000 sq ft building for storage or warehouse, Manor Twp , Lancaster Co 717 872-4048

For Sale 2 18 4x30 tractor tires on rims, very good $225, 1 SP 22 Surge milker pump, no motor, good condition $40 Onan 16 hp Bobcat engine for parts, Lancaster Co 717-354 9927 after 6 p m

For Sale MF 1155 cab and air, 1050 hrs good condition $14 500, Lancaster Co 717-859-2960

Wanted Complete PS unit for WD45 AC tractor, Complete PTO unit for Model G AC tractor, also several old wooden chopping boxes, Blair Co 814 224 2442

For Sale AC plow 618 bottoms, 2000 series, 1 yr old Call 6 p m Franklin Co 717 369 3964

For Sale- Diesel, Continental 4 cyl 85 hp at 1800 rpm, 24 volt start, on stand, as new, make offer, 30 Belt drive cordwood saw $115, 215-696 1703 eves Chester Co

For Sale- Blue Farm Gates, 8 thru 16 price $36 to $53, 2 JD 14 RH plow bottom $15 each platform scale $25, open center steel wheels 52 O S $150 717 354 8529 Lanc Co

For Sale- Jamesway Mechanical Shuttle stroke barn cleaner gear unit without motor, $100 or best offer also 4 cable wheels for same cleaner 717 949 3173

For Sale- Melore skid loader, good shape, 215-267-7445 after 5 30 p m

Will trade rear steel wheels for Farmall H, good rubber wheels even up, York Co 717 235 2032

For Sale- 6 springing Holstein heifers $5200 for all Aaron Z Weaver, Rd 2, Ephrata PA ½ mile south of Akron along Tobacco Rd

Wantec Belt driven welder working condition, For Sale 2 8 ton wagon gears new $365 Lancaster Co 717 354 0595

For Sale 24" wood planer planes 2 sides $300 Enterprise sausage stuffer and lard press, 1 gal $65, 717-263 4798

## MAILBOX MARKET

For Sale Hyd fan [illegible] water without electricity [illegible] 755 8223 Ted Keck, Rd 9 York PA

For Sale 40 Sex Sal pullets 24 weeks old Lancaster Co 717 626 7665

For Sale Shavings for bedding, $1 per bag, also straw, 717 733 0825 Lancaster Co

Best offer Kitson automatic poultry feeder, includes downspouts, pipes, feeders and approx 400 ft chain, 215-838 9677 Northampton Co

For Sale firewood oak split, will deliver, 215 267 7826

For Sale- Wright reciprocating power saw, model B250 with owner manual and 14 extra blades runs good $60, 609 451 5971 South Jersey

For Sale JD snow mobile model 400 with electric start and cover, only 200 miles like new, $950, 717 665-7014

For Sale- Holstein heifers, 6 grade, 2 PB, all bred to Llenroc Joyous Matt, Ex and due starting Jan 80, 201 782 5853 after 7 p m

Wanted Overhead crane for I beams, electric, 717-345 4854 Schuylkill Co.

For Sale AC D17 series III tractor, 3 16in trip bottom snap coupler plow, 3 point hitch adapter, 8 ft rear blade, 3 pt hitch, all excellent condition, $3000, 717-354-5977

Wanted Backhoe for Ferguson Model 20 or 30 tractor or old model Fod, 301 848 7280 after 5 p m

For Sale- French Alpine dairy goats, some bred yearlings, a few kids stud service available, three bucks to choose from, Cecil Co 301-658 4175

Christmas trees cut your own $8, follow signs from Nine Points or Cochranville, ¾ mile east of 896 on Creek Rd , Lancaster Co

Wanted Remote control valve for Ford NAA or 600, 717-289 4727 Susquehanna Co

For Sale 3 pt hitch rototiller, 5 ft wide, 12 ft all steel flat bed for truck, also flat bed for pickup, Snyder Co 717 374-4246 after 6 p m

For Sale JD 34 manure spreader, AC field cultivator, hay and straw, Berks Co 215 488 6816

For Sale- 8 yr Sorrell Saddlebred horse, lots of snap, Emanuel J Flaud 3061 Old Phila Pike, Bird in Hand PA

For Sale Jeraco camper body, deluxe table and bed $499, 717 733 6776

For Sale- 6 pc bedroom suite, Solid birdseye maple with antique blue finish $400, 717 285 5650

For Sale 2000 ready to lay pullets, reasonably priced, 717 626 8257

For Sale 1970 Chevy Tandem, 38,000 lb rears 5x4 trans , PS, 427 gas motor, good condition $3900 or best offer, Lancaster Co 717 733-8528

Wanted- Herdsman for 65 cow purebred Holstein herd, Salary or incentive plan, housing provided Chester Co 215-932 9763

For Sale Service age bull, sired by Apollo dam is VG 85 pt Elevation with 18,000 4 0 as 2 yr old next dam 88 pt Kingpin 215 932-9292 Chester Co

For Sale Hay approx 500 tons of dry mulch, ideal for mushroom growers $22 per ton at farm, Also good quality alfalfa Wanted 703 471 9344

For Sale Mascot wood burner $995, Lancaster Co 717 665 4308

For Sale 31 Head Holsteins cows 717-859-2917 Lancaster Co

## MAILBOX MARKET

[illegible] Appaloosa [illegible] Morgan gelding good trail horses also gentle pony, rides and drives, saddles, cart and harness, 717 442 4259

For Sale 40 Jamesway stanchions Jamesway shuttle stroke barn cleaner 215 795-2107

For Sale pipe constructed gates, 16 14 12 10-8 ft lengths Cecil Co 301 378-4334

For Sale 7 Fox Terrier pups, 7 weeks old, nicely marked, Stephen G Lantz, Box 370, Iona Rd , Rd 1, Lebanon, PA 17042

Thoroughbred Chestnut mare with colt and bred back, good disposition, rides English, no papers, $750, 215-691-3382 after 6 p m Bethlehem, PA

For Sale- Geese, 1972 Vega, Antiques, horse drawn mower, horse drawn drill, old McCormick grain binder for repairs, Perry Co 717 789 3506

For Sale Mixed hay, straw $50 per ton at farm, Bradford Co 717-884 6311

For Sale- UKC Reg English coonhound pups, Grand Night Champion, Champion sired, Redtick & Bluetick, will hold till X-mas, 717 437-2431 Montour Co

For Sale Split leaf plant, 6½ ft high, Big leaves and lots of splits, $25, Aaron S Lapp, Jr , Rd 1, Noble Rd , Box 339, Kirkwood, PA

For Sale Reg Holstein bull, 1 yr old, ready to use, sired by Starlite son, Dam VG86 with records to 23,000M, 850F, Priced to sell, also some younger bull calves for sale 215-593 6261 or 593 2274

Wanted 47 Chevy ½ ton truck, single speed rear for parts or axles for same Montgomery Co , MD 301-253 4271

Firetruck, AM-Lafrenc 1947 85 ft Aerial, Somerset Co 201 725-8886

For Sale Eby cattle body, wooden, 12 ft with side door and end gate, $350, JD 5 mower, Chester Co 215-469-6325

For Sale- AKC Buff Cocker Spaniel puppies, ready to go week of Christmas, Both parents may be seen, 717 786-1246

For Sale- New hydraulic gear pumps, ideal for log splitters, etc $65, 717 665-7273

For Sale- 1500 H & N Leghorn pullets, 20 weeks old, Nov 27, 717 367-2027

For Sale Large registered springing Rocket granddaughter heifer, Dam over 15,000M 600F $1375, Also July Jet stream heifer calf $750, 717 687-8893

For Sale 25 Rabbit cages, Elmer Beiler, Rd 1 Box 336, Strasburg, PA, halfway between Strasburg and Hessdale, along Dieter Rd

For Sale- Int 2 pt hookup disc and cultivator, in good condition 215 926 4406

For Sale- NI hay rake on steel, Ford 250 4x4 390 cu , PS, PB, Excellent condition, Fox 546 harvester parts, best offer, 215 484 4159

For Sale- 1967 Dodge 600 14 ft dump truck, 26,000 lb gross, 361 engine, 5+2 trans , running condition $1500 Mifflin Co 717 667 3532

For Sale 7 acre country building lot, perked and surveyed, setting high and bordered by woods, located in Richfield, PA 717 694 3723

For Sale- 6 large grade Holstein heifers, due Jan April, $1,000 each takes all Montour Co 717 437 2714

For Sale- Straw $60 ton at barn, Northumberland Co 717 758 8085

## MAILBOX MARKET

For Sale Old McCormick Deering and Case tractors, one cylinder gas engine, small steam engine, York Co 717-456-5024

For Sale- Badger feed elevator, 9" wide, 40' long, MF 12 hay baler snow mobile, AFM Skidaddler, loader for AC D17 tractor, loader for AC B or C tractor, 717 733 8708

Wanted Mature person to help retired gentleman care in new small ranch home, prefer one to drive but not necessary, Write Box 9, Elverson, PA 19520

For Sale Choice angus steers weighing 750-800 lb well acclaimated on silage 10x12 brooder house, egg grader and Big Dutchman chain feeder, Lancaster Co 717-569-0737

For Sale- MacKissic feed processor or grain trailer with auger discharge $295, IHC 12 ft spring harrow $165, Lancaster Co 717-548-2559

For Sale- MF Complete bucket loader assembly for 10-12 hp tractor $500, also 3 bottom Int pull plow rope controled, 215 562-5570 Berks Co

For Sale- 10x10 wood glass overhead door $75, 1959 T-bird rough $225, Kemp 3 hp shreader $100, Lebanon Co 717-865-3857

## MAILBOX MARKET

For Sale- 1967 Ford CO 700 truck with 1900 gal propane tank, good running condition, will sell truck and tank separate, Lancaster Co 717-859-3118

Wanted- Good used egg baskets, also good used wall cabinet, Lancaster Co 717-733-3608

For Sale- AC 180 overhaul, good condition $7000 or best offer, 315-539-3160

For Sale- NI 708 power unit with hydrostatic drive, like new, Massey 440 whirl-wind snowmobile, excellent condition, Franklin Co 717-328-5504

For Sale- Saddlebred driving horse, 4 yrs old, safe but a mans horse, Mike S Kauffman, Rd 1, Orrstown, PA 17244

For Sale- NO14A NI manure spreader on rubber, need some repairs, no have repair parts list book, 215-445-5292

For Sale- Excellent Ford Jubilee tractor $1500, Ford 8N tractor with 2 speed rear and mounted rotovator, $1500, perfect NI 504 front end loader $700, 215-598-7546 or 7356 Bucks Co

Wanted- Good 22 or 24' tilt or roll back bed, York Co 717-755-6946

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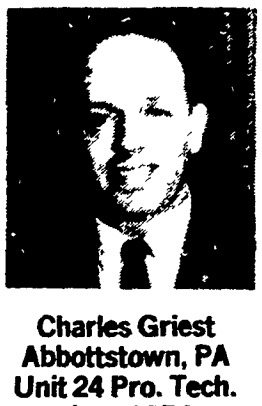

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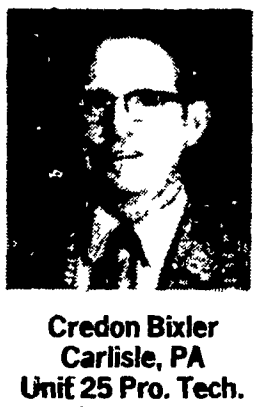

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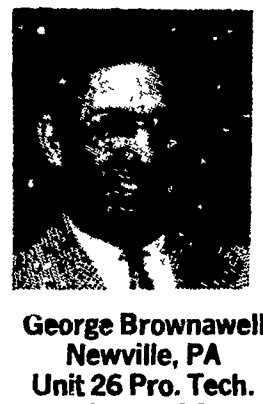

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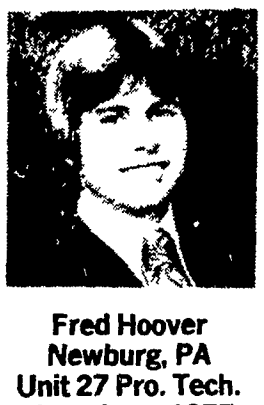

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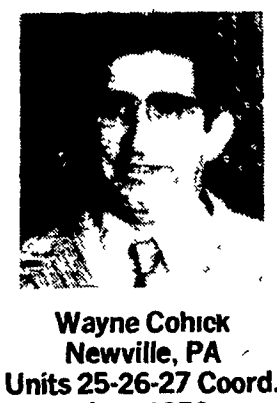

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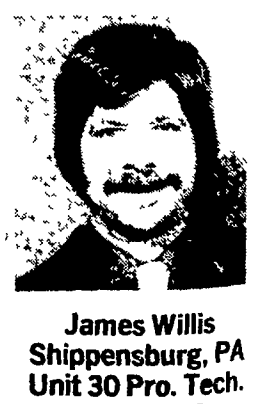

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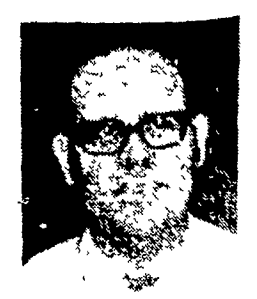

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# Behold Him... Adore Him

Let us cherish the glorious and holy message of Christmas. May the bright Star that shone over Bethlehem cast its eternal light over the world bringing all people together in peace, good will and brotherhood. For these blessings and for your enduring faith and trust, we say thanks.


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# Sherry Kalbach - a talented Santa's elf

BY SALLY BAIR
Staff Writer

Sherry Kalbach's home resembles one's image of Santa's workshop, as though lots of tiny elves were at work creating Christmas fantasies. In reality, it is Sherry alone who is working with all the fabric scraps and pieces of leftovers which will become tree ornaments, decorations or gifts.

Sherry is probably as talented as any elf, and her home at 535 West Walnut Street in Cleona reflects the many projects she works on. A librarian on maternity leave from the Lebanon School District, Sherry admits that she likes to be busy and always has many projects going. She and her husband Ray have a 2½ month-old daughter Marta, but even with an infant to care for Sherry insists that, "It is only a matter of how you organize your time."

She says the "organization" characteristic is one that reflects her profession, adding, "I like to organize and plan things. You must have the interest and you must make time. To enjoy making crafts you must also have a certan amount of dexterity."

While she says she has always liked arts and crafts, Sherry says she has been doing them intently for the last seven years and in quantity for just the last three years.

Christmas is a great time of the year for a craftsperson, and Sherry says, "I love to make Christmas ornaments." Her home has two trees, one a large "antique" artificial tree, and a smaller tree to hold and display the ornaments she has created. She says, "Our friends tell us the tree is 'pathetic' and it is always a big joke, but it's the only tree I know that I can line the branches with all my decorations." She has dreams of decorating a 16-foot live tree someday. In the meantime, the artitical tree is a beautiful showcase for ornaments of every description.

This year, as always, she made a lot of ornaments, but she also received a lot of ornaments (and new ideas) through an idea she got from friends. Sherry held an ornament exchange party, and invited 16 people, all of whom agreed to make 16 identical ornaments for the guests. "You must invite people who are really interested in this," Sherry states.

Her party was held one afternoon several weeks before Christmas and about one half hour was devoted to exchanging ornaments and asking questions of the person who made them. Sherry said no patterns were brought, because there was time afterward for detailed instruction if anyone was really interested. Each guest also brought a snack, scissors and glue, and Sherry provided for centers for making more ornaments while snacking and visiting. Sherry comments, "It was a smash success. I think it was just great."

With such a variety of ideas displayed in Sherry's home and in her presentations, one wonders where she gets all her ideas. She said, "I read a whole lot of magazines and books and I trade ideas with friends. The craft magazine I like best is "Decorating and Craft Ideas." I take off on other ideas, and I am always looking around for good ideas. I am kept busy all year."

Sherry has not yet found time to attend any of the numerous bazaars sponsored by various organizations at Christmas, but is planning to go next year with her daughter. She feels it's a good way to get new ideas and inspiration.

Although she says she feels people may find her "weird," it is true that she saves almost everything "with potential. I have a big cupboard that is filled with things, but it is very orderly. I save a lot of unique things."

It gives her great joy to create ornaments for friends, and she says all the tiny details attendant to such small ornaments is no problem for her. "I enjoy doing small work."

One of her ideas most looked forward to by her friends and acquaintances is a Christmas card which doubles as a Christmas tree ornament. This is the fifth year she has sent such a card, which sometimes requires that she make an envelope to fit. She has made a gingerbread boy, and angel, a decorated ball and stocking. This year her creation is a mouse complete with a pipe cleaner tail. She mailed herself one of the cards to be sure the tail would come through the mail intact. Her cards, incidentally, were all completed before the birth of her daughter.

How does she acquire all the things she uses? She, of course, collects many items from her own household use, and her friends give her things they think she can use. She buys necessities at local craft stores and watches closely for sales on items like felt and other notions which will be usable. She said red, green or white felt is always in demand in her crafts, so she never heistates to buy it by the yard when on sale. "I don't go looking for stuff," she says, but it's obvious she's always on the lookout if a bargain comes her way. She purchases a large supply of rickrack when a local store discontinued in notions. She tries to purchase ribbons and buttons at outlet stores. "Sometimes I substitute another item when I think it can work." An idea she is currenlty developing are ways to

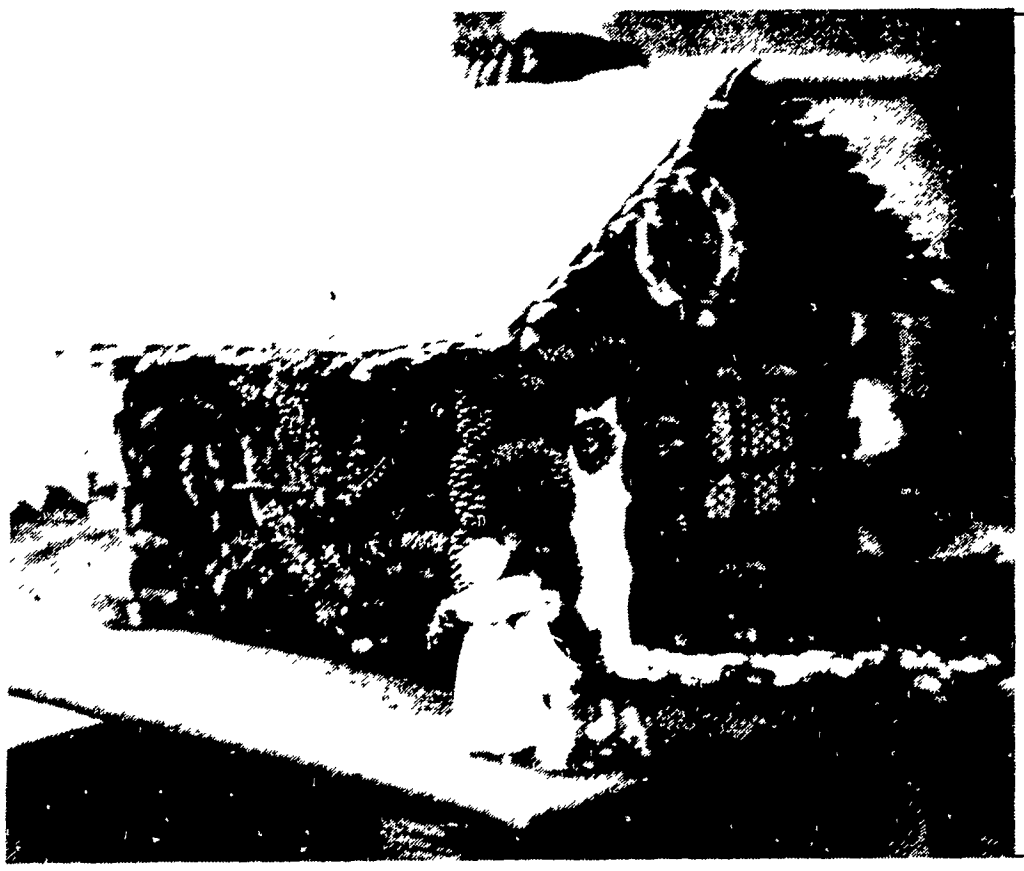
(Turn to Page 96)

Marta Kalbach models one of her mother's Christmas gift ideas - a bib made from a washcloth decorated with a rickrack candy cane.

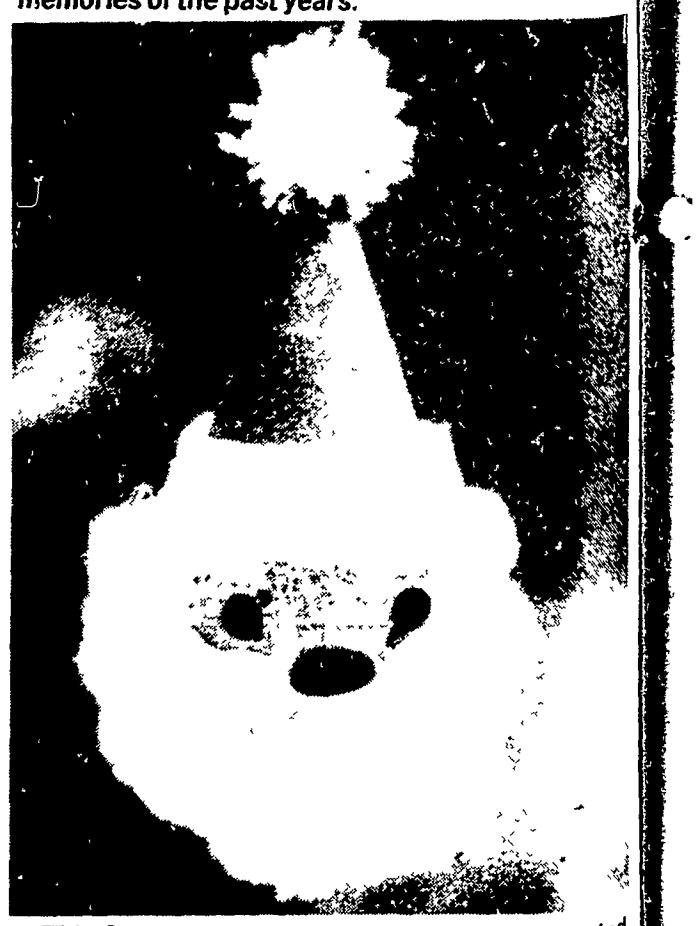
The Kalbach's Christmas tree is a reflection of many years' ornament making, and carries memories of the past years.

Making quilts is one way to reduce the pile of fabric scraps a sewer acquires through the years. These Holly Hobbie dolls are each different and are designed from fabric used by Sherry.

## Homestead Notes



The dieter's answer to the gingerbread house is a lovely cottage made with pine cones, corn husks and small twigs.



This Santa Claus is one design Sherry invented herself. The face is made from string wrapped over a balloon, and felt and cotton make the Santa authentic-looking.

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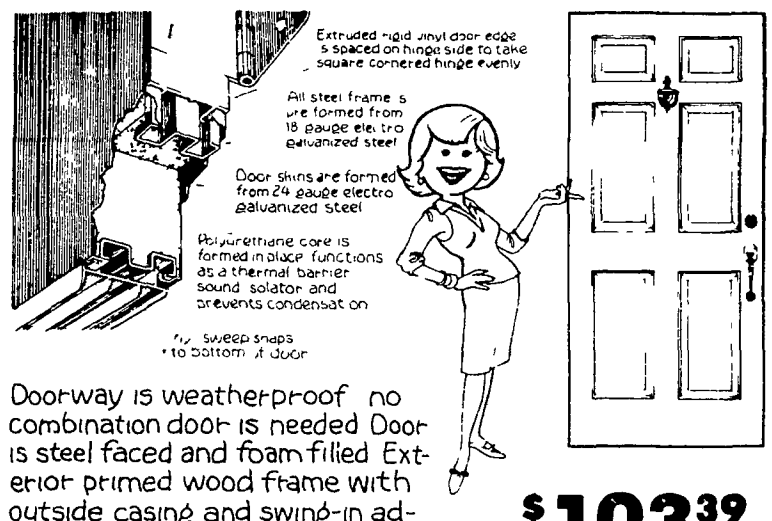
Extruded rigid vinyl door edge is spaced on hinge side to take square cornered hinge evenly
All steel frame is are formed from 18 gauge electro galvanized steel
Door skins are formed from 24 gauge electro galvanized steel
Polyurethane core is formed in place functions as a thermal barrier sound isolator and prevents condensation
Vinyl sweep snaps to bottom of door

Doorway is weatherproof no combination door is needed Door is steel faced and foam filled Exterior primed wood frame with outside casing and swing-in adjustable sill/threshold with magnetic weather stripping 1¾" thick–3' wide

$103.39

Door Knocker, Lock & Handle not Included

Other Styles Available

## SQUARE BARN POLES
Wolmanized Treated

| | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' |
|---|---|---|---|---|---|---|---|---|
| 4"x4" | 6.27 | 7.83 | 9.13 | 10.74 | — | — | — | — |
| 4"x6" | — | 11.74 | 13.70 | 16.42 | 20.18 | 23.56 | — | — |
| 6"x6" | — | 17.27 | 20.15 | 24.62 | 30.27 | 35.34 | 39.81 | 45.14 |

FABRAL

## METAL ROOFING & SIDING

| LENGTHS | DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET | DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET | 1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET |
|---|---|---|---|
| 7' | — | 6.15 | 4.59 |
| 8' | 10.37 | 7.02 | 5.24 |
| 9' | — | 7.91 | 5.90 |
| 10' | 12.96 | 8.75 | 6.56 |
| 11' | — | 9.66 | — |
| 12' | 15.55 | 10.54 | 7.87 |
| 14' | 18.14 | 12.29 | — |
| 16' | 20.74 | — | — |
| 18' | 23.33 | — | — |
| 20' | 25.92 | — | — |
| 22' | 28.51 | — | — |

## 2x6 Center Match Wolmanized Boards

| 8' | 10' | 12' | 14' | 16' |
|---|---|---|---|---|
| 3.57 | 4.47 | 5.81 | 6.78 | 8.28 |

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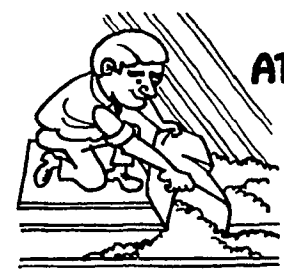

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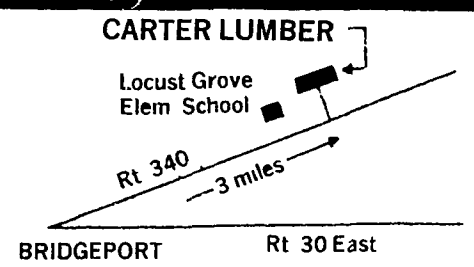


Closed Monday, December 24

## Ida's Notebook

Ida Risser

The other week I went deer hunting with my husband. But this time, I was armed only with a camera and he carried the gun.

We went to the State Game Lands in northern Lancaster County after the morning milking was finished.

I've gone hunting off and on over the past 30 years. In those early years, when I stationed myself on a hillside overlooking a wide area, I'd at least see numerous small herds as they crept through the woods. Often they were completely unaware of my presence and would play and nibble quite close to me.

With them to watch, I didn't mind the cold wind, rain and sometimes heavy snow. It was all worth it. But last year I did not see a single deer when we went to Perry County and so I decided not to even purchase a license this year.

However, with a little encouraging, I consented to go along for the ride. The weather was beautiful and even a bit too warm for climbing hills as I'd borrowed my son's heavy underwear.

Just standing there with my camera, I found myself following the same pattern as though it were a gun. Quiet! Look! Watch!

The first living thing I saw was a pale yellow moth. Next were two Downy Woodpeckers feeding on a tree trunk. They were fun to watch. And then, I think I saw a bird which is usually only heard – a Whip-Poor-Will. It was almost impossible to see when it sat on the dry leaves of the forest floor. It only flew short distances at a time.

Later, while looking over my shoulder, as I leaned against a large ash tree, a tiny bird with a long beak landed 12 inches from my eyes on my tree and slowly pecked his way up the trunk. That shows that I can stand motionless.

I took several pictures of fungi on dead cherry trees and later in the day one of the dams at Speedwell Lake.

We didn't see any deer but it was nice to have a few relaxing hours away from the farm and share a thermos of coffee and some turkey sandwiches with my husband.

# Economist to speak at Farm Bureau meeting

PARK RIDGE, Ill. - A prominent economist, known for his contention that "big intrusive government" threatens America's free enterprise system, will address the 61st annual meeting of the American Farm Bureau Federation in Phoenix, January 6-10.

Murray Weidenbaum, director of the Center for the Study of American Business at Washington University St. Louis and a former Assistant Secretary of the Treasury, will be a principal speaker at the general session, Tuesday, January 8.

Weidenbaum, who holds a Ph.D. from Princeton University and is a former corporate economist of the Boeing Aircraft Company, currently is on sabbatical leave from Washington University until next May to serve as resident scholar for the American Enterprise Institute for Public Policy Research, Washington, D.C.

Other principal speakers scheduled to address the Farm Bureau meeting include Sir Nicholas Henderson, new British ambassador to the United States whose writings have figured prominently in the conservative administration of Margaret Thatcher, Great Britain's first female Prime Minister.

Dr. Joyce Brothers, noted psychologist, television and radio personality, will address the Women's Conference during the meeting.

The meeting opens Sunday, January 6, with a vesper service. The next two days will be devoted to general sessions and special interest conferences, followed by two days of voting delegate policy debate and business sessions.

A highlight of the meeting will be the annual recognition and awards program, January 8, featuring comedian Bob Hope.


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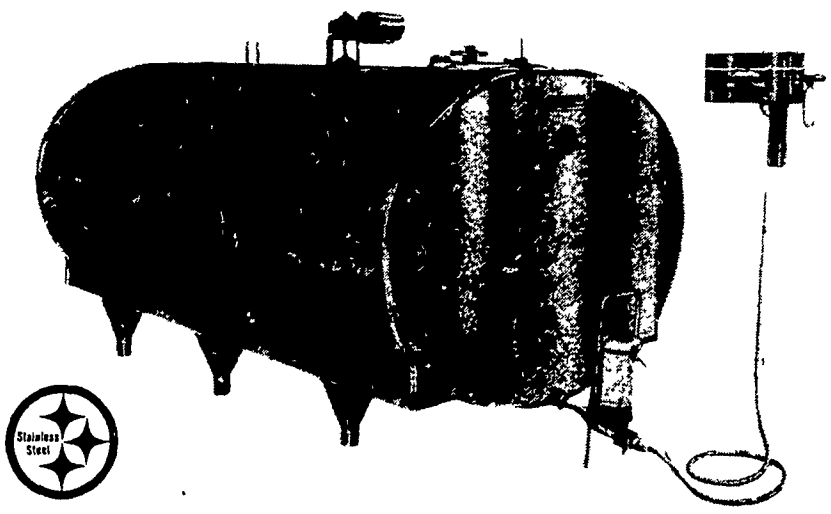

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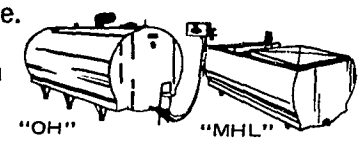


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We take this time to say thanks to all those we served throughout this year. May you & yours reap the fruits of this joy filled season.

HAPPY HOLIDAYS

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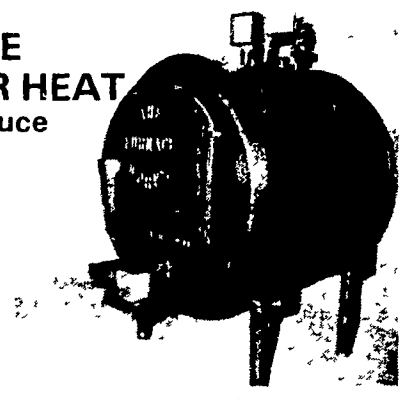
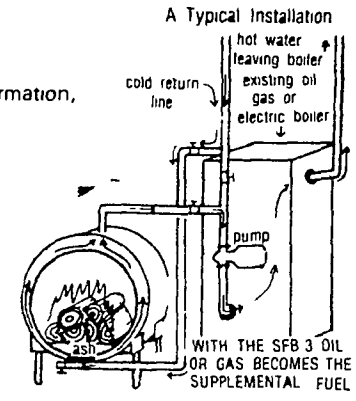


A Typical Installation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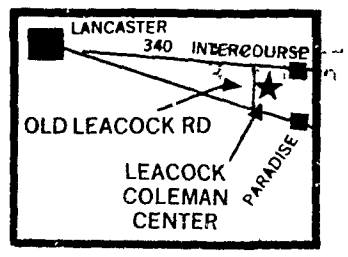


*Leacock Coleman Center is the Factory Rep. for SFB-3 Boilers.

# Fruitcake, plum pudding, and mince pie outlawed

ROSEMONT, Ill. — Plum pudding, mince pie, and fruitcakes were outlawed from Christmas festivities in 1640. This was done under a Massachusetts statute which decreed that partying during Christmas, Easter, and Whitsuntide was illegal and punishable with a five-shilling fine.

These early New Englanders were Puritans, and they found merry-making to be too close to its pagan origins for their austere tastes.

The Christmas season coincided with the Ancient Anglo-Saxon winter solstice feast, in honor of both the Creation and the god Thor. Missionaries who converted the Anglo-Saxons to Christianity were wise enough to leave their feasting alone, so the celebration became a holiday of the new religion with many of the ancient traditions.

Plum puddings and fruitcakes were a special part of the party because sweets were rare in Merry Olde England. They were originally made with dried fruits native to the British Isles since fresh fruits were unavailable in the middle of winter.

As imported spices, dried citrus fruits and currants became more common during the Renaissance due to expanded trade with the East, these ingredients were added. They were said to symbolize the gifts that the Eastern Wise Men brought to honor the Christ child.

Traditional plum pudding contained raisins, not plums. It got its name because in Renaissance England, raisins were called plums. For example, Jack Horner's plum was a raisin, and his pie was mincemeat.

While plum pudding was considered the perfect ending to a Christmas dinner, fruitcakes were most often part of the Twelfth Night celebration. In seventeenth-century England, Twelfth Night, the last day of the Christmas season before the beginning of Epiphany, was usually more festive than Christmas.

A cake containing spices and dried fruits, called twelfth-cake, was cut as part of the merriment. Hidden in it were a bean and a pea. The man whose slice contained the bean was declared king of the festivities; the queen was she who found the pea. The revelers dunked their slices in cups of wassail or "lamb's wool", a hot beverage made of ale, spices and roasted apples.

One traditional Anglo-Saxon holiday treat the Puritans failed to outlaw was frumenty or furmety, porridge made with milk and hulled wheat.

In Scandinavian countries, a similar dish, made with rice, milk, sugar and cinnamon still is served on Christmas Eve. It contains a hidden almond; the finder is blessed with luck.

Norwegians leave dishes of this rice pudding under the barns for the Nisser, little men who show their gratitude for the Christmas porridge by protecting the farm and animals during the next year.

Christmas and Twelfth Night feasting in New England never wholly recovered from the Puritan influence, although the making of plum pudding and fruitcake was later revived.

In the American colonies other than New England, where Puritans had little to say about what people ate, the traditional baking was carried on.

Today, there probably are more Christmas fruitcakes baked in the U.S. than anywhere in the world. They are based on recipes passed on by colonial goodwives who were extremely proud of their products.

Making fruitcakes in the early days of America was hard work. Preparing the ingredients took days, and the whole family helped.

Sugar came in ten-pound, cone-shaped loaves. These were broken, pulverized and sifted. Flour was dried before the fireplace, butter washed to remove the salt, and spices pounded into powder. Currants had their stems and stones removed, raisins were seeded, and all the fruits were chopped by hand.

While baking fruit cakes and plum puddings today is much easier, the recipes and the rewards of the work, the traditional holiday joy the feasting brings, have remained the same through the centuries.


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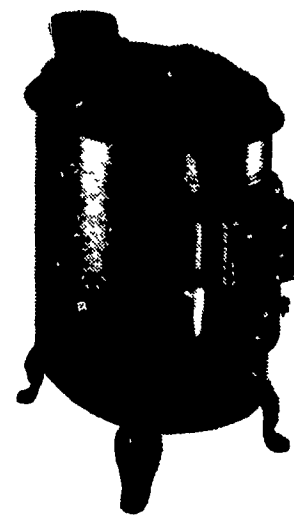

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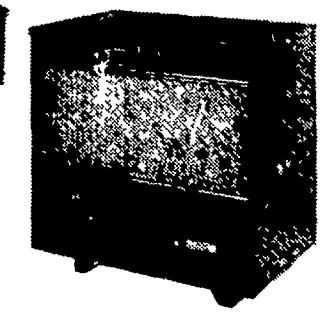

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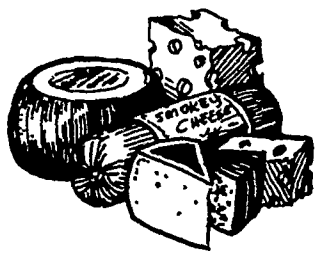
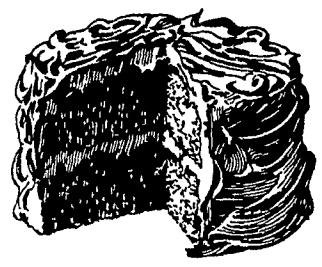



# Home On The Range



## *Colorful cranberries for festive fetes*

The colorful cranberry is a native of North America. It grows in marshy places, and its blossom, of a beautiful pink color, gives place to an abundant and piquant flavored fruit.

The American cranberry is a larger plant and bears a larger berry than the foreign variety.

Indians cooked cranberries with wild honey or maple syrup. They were called craneberries at first because their blossoms and stems swayed like the graceful neck of a crane.

Whether they are used in jellies, salads, drinks, sauces or pastries, the American grown cranberry will be an attractive feature to any Holiday dinner or party table.

**CRANBERRY CRUNCH**

1 cup uncooked rolled oats
½ cup flour
1 cup brown sugar
½ cup butter or margarine
1 16oz. can cranberry sauce

Mix oats, flour and brown sugar. Cut in butter until crumbly. Place half of the mixture in an 8 inch greased baking dish. Cover with cranberry sauce. Top with balance of crumb mixture.

Bake 45 minutes in a 350 degree F oven or about 10 minutes in a microwave oven.

Serve warm in squares topped with whipped cream or ice cream.

Serves nine.

**Mrs. Harold Moore, Franklin, Pa.**

**CRANBERRY JELLY**

3½ cups cranberry juice cocktail
1 2¼ ounce package powdered fruit pectin
4 cups granulated sugar
¼ cup lemon juice

In large kettle, combine cranberry juice and pectin. Cook and stir to boiling. Stir in sugar immediately. Bring to full rolling boil; boil hard 2 minutes, stirring constantly. Remove from heat, stir in lemon juice. Skim off foam. Pour into hot sterilized jars. Seal.

Makes 6 half-pints.

**Cranberry Apple Jelly:** Substitute 3½ cups cranberry-apple drink for cranberry juice cocktail.

**CRANBERRY PINEAPPLE BAKE**

4 cups (1 pound) cranberries
1 (20½ ounce) can pineapple chunks
1½ cups sugar

Place cranberries in 8x8x2 inch baking pan. Stir in pineapples and sugar. Bake in a 350 degree F oven for one hour. Serve warm with ice cream. Serves 8.

**FROZEN CRANBERRY SALAD**

1 lb. box fresh cranberries
1 cup granulated sugar
1 medium sized can crushed pineapple
2 lbs. minature marshmallows
1 quart whipping cream

Combine ground cranberries and sugar; leave stand at room temperature for 1 hour. Combine pineapple, and marshmallows and put in refrigerator to chill for 1 hour. Combine all ingredients and whipping cream. (Non-dairy whipped creams can be used.)

Put into container and freeze. Remove salad approximately one hour before serving.

**Mrs. Donald U. Burkhart, Strasburg, Pa.**

**APPLE — CRANBERRY DRINK**

1 orange
1 cup water
¼ cup cranberries
1 tablespoon honey
1 apple

Peel orange and cut in half across the equator. All seeds will be visible for easy removal.

Place orange in blender and process at high speed. Add water.

Wash cranberries on hot water, and remove any stems, add to blender. Process at high speed.

Add honey.

Wash and core, do not peel, the apple. Cut into chunks and blend at medium speed until smooth.

**Barbara Russell, Pine Bush, NY**

**TANGY CRANBERRY PUNCH**

2 cans, 12 ounces each, pineapple juice
3 cups cranberry cocktail
1 cup orange juice
2 tablespoons lemon juice
¾ cup water
3 tablespoons sugar
3 cups ginger ale
½ lemon, thinly sliced
½ orange, thinly sliced

Stir together fruit juices, water and sugar until sugar is dissolved. Just before serving, pour over ice in punch bowl. Add ginger ale and garnish with fruit slices.

Ten servings, ½ cup each.

**QUICK BANANA — CRANBERRY DESSERT**

2 bananas
1 can jellied cranberry
whipped cream
chopped nuts

Slice bananas lengthwise and place in serving dish. Cube jellied cranberry and place on top of bananas.

Top with whipped cream and garnish with chopped nuts.

**Mrs. Eva S. Rubinosky, Upper Gwynedd, Pa.**

**CRANBERRY — ORANGE RELISH**

4 cups cranberries
1 large orange, peeled
2 cups granulated sugar

Finely chop cranberries and orange in food chopper. Stir in sugar. Cover and refrigerate at least 3 hours.

Yield: 3½ cups.

**FROZEN CRANBERRY — PINEAPPLE SALAD**

1 can (20½ oz.) crushed pineapple, well drained
1 can (16oz.) whole cranberry sauce
1 cup dairy sour cream
¼ cup coarsely chopped pecans

Mix all ingredients thoroughly. Pour into refrigerator tray. Freeze at least 3 hours or until firm. Thirty minutes before serving, remove tray from freezer to refrigerator.

Yield: 6-8 servings

**NUTS 'N BERRIES DRESSING**

1 8x8 inch pan corn bread, cooled and crumbled
6 cups white bread cubes
1 cup chopped nuts
1 teaspoon poultry seasoning
1 16oz. can whole berry cranberry sauce
½ cup melted butter or margarine
1 egg

Combine corn bread, bread cubes, nuts and seasoning. Stir in sauce, butter and egg. Toss lightly. Place in 3 quart casserole. Bake in preheated 350 degree F oven for 45 minutes. Serve with turkey, ham or roast pork.

**Mrs. Harold Moore, Franklin, Pa.**

**Cranberry Sundaes Jubilee is an scrumptious dessert for those festive holiday occasiones. If you are adventurous, top the cranberry relish with a sugar cube and ignite before serving.**

**CRANBERRY SUNDAES JUBILEE**

1 package frozen cranberry-orange relish or
1 can (8 ounces) whole cranberry sauce.
4 sugar cubes
orange extract
vanilla ice cream

Heat cranberry relish or sauce, stirring occasionally. Soak sugar cubes in extract 5-10 minutes. Place a scoop of vanilla ice cream in each of 4 serving dishes. Just before serving, place a sugar cube on top of each sundae and ignite.

4 servings

**FRUIT RAVE**

1 cup fresh cranberries, chopped
1 apple, chopped
1 banana, diced
⅔ cup granulated sugar
6 shortcake biscuits
whipped cream

Mix together prepared fruits. Stir in sugar until well blended. Place in refrigerator two or three hours as flavors blend.

To serve, split biscuits and spoon fruit mixture between layers and on top. Serve with whipped cream.

**Mrs. Harold Moore, Franklin, Pa.**

(Turn to Page 100)

**Cranberries, the native North American fruit, can be added to a variety of baked goods, including nut breads and these cranberry cookies.**

## WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543

| DECEMBER | |
|---|---|
| 29 | Midnight Snacks |
| **JANUARY** | |
| 5 | Pork Priorities<br>Deadline December 28 |
| 12 | Delectable Doughnuts<br>Deadline January 4 |
| 19 | Colossal Chicken Dishes<br>Deadline January 11 |

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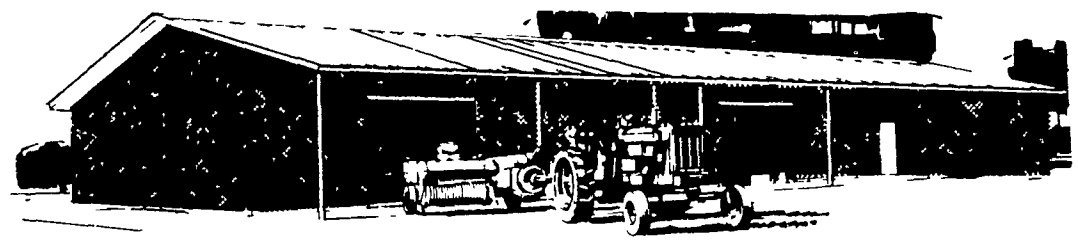

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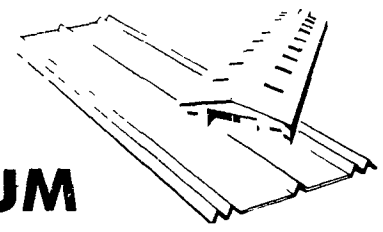
| 4x6 | $11.75 | $13.70 | $16.45 | $19.99 | $23.25 | | |
| 6x6 | $16.89 | $19.49 | $24.39 | $30.21 | $34.79 | $39.75 | $44.75 |



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| 14 | $14.69 | $8.69 | N/A |
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|---|---|---|---|---|---|
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# Sherry Kalbach

(Continued from Page 90)

use old Christmas cards. She has a prediction for next Christmas, observing that tiny "people" ornaments made from stockings will be popular. These ornaments get their unique features from the way the thread is pulled.

Sherry likes presenting programs for groups, with the recent Lebanon County Extension Homemakers Christmas program her largest to date. In addition to her Christmas ideas, "Santa on a Shoestring," she has several other programs. She has a program on what to do with leftover sewing scraps, showing ideas she has made. She also has a Christmas program on doing ornaments, gifts and decoration, and a workshop on making ornaments. She enjoys doing a "Christmas in July," program which gives everyone plenty of time to implement ideas.

Sherry said her husband is supportive of her work, and is helpful in offering constructive criticism is she tries something he thinks is not just right. Ray has been the recipient of Sherry's expertise, in the form of a bright red Santa Suit, which is the delight of their friends. Sherry says he is the only double knit Santa she knows, and added, "He goes all around and plays Santa. He works at the Naval Depot in Mechanicsburg."

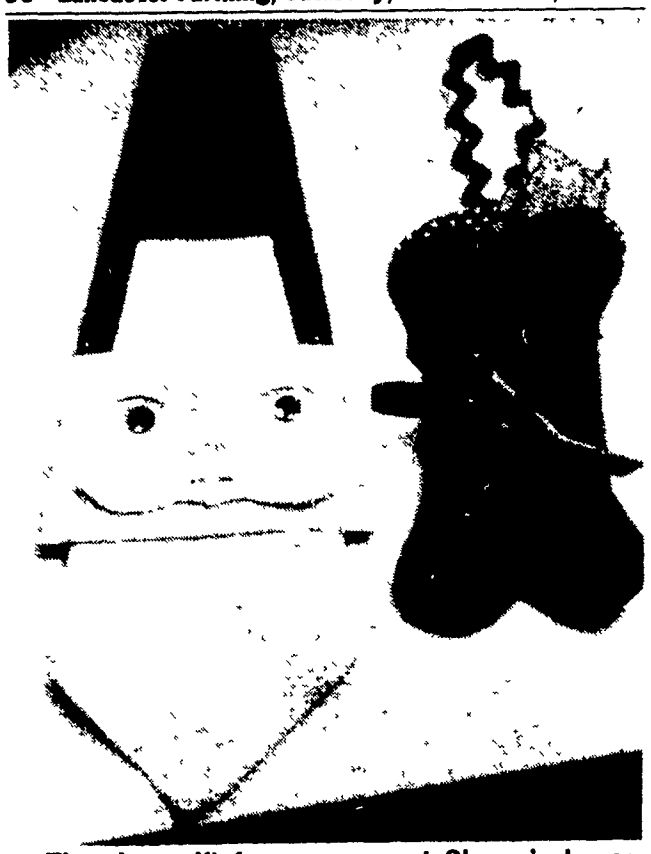
It is not possible to list the many ideas Sherry has made, but a few are notable. She has a delightful "dieter's answer to the gingerbread house," which is a wonderful cottage made of pine cones, corn husks, and "all sorts of little twigs." A terrific gift idea and learning toy for the preschooler is a bog of 26 stuffed bears, each bearing one letter of the alphabet. These bears are all kept together in a drawstring bag. Sherry's sample is labeled "Marta's Alpha Bears."

Another good gift idea for an infant is a bright red or green washcloth converted into a bib, with a rick rack candy cane or Christmas tree with pom poms. One Christmas idea she invented is a Santa, made with string wrapped around a balloon, which is then popped and decorated with cotton beard and red felt. She has a stuffed Santa visiting, and a small felt fabric gift for her dog Hodel, complete with dog buscuits.

As a librarian, Sherry has all her ideas and patterns tucked neatly away in a surplus file cabinet.

"I have file folders and I have them divided according

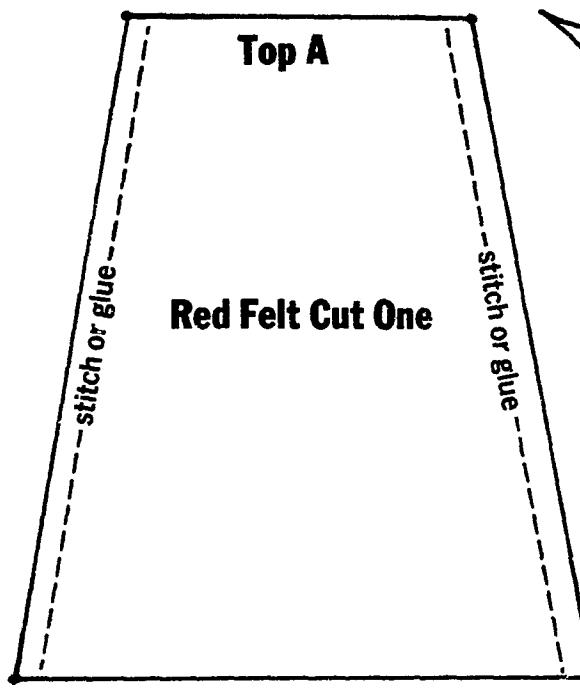
(Turn to Page 97)

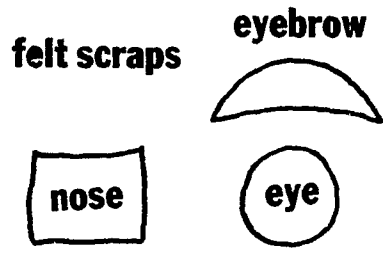


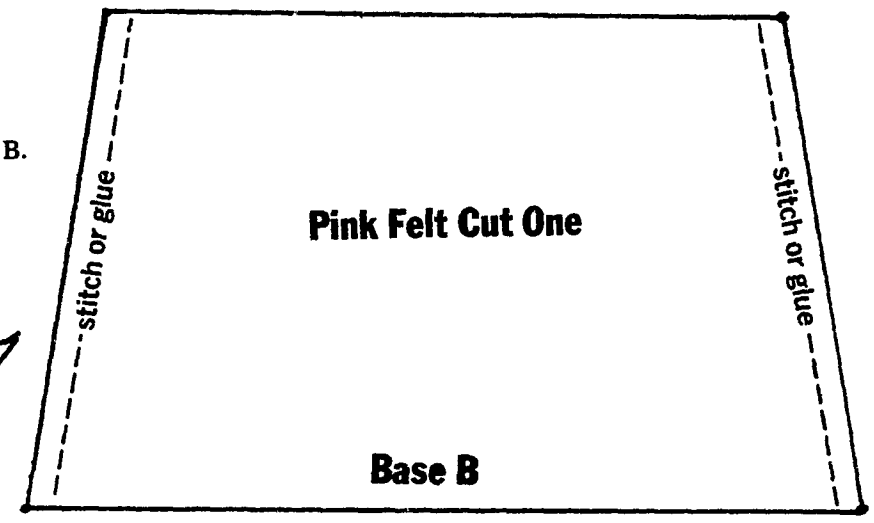
There's a gift for everyone at Sherry's house, including a felt bone with rawhide for Hodel, the family Dachshund. And, felt napkin holders for family guests.

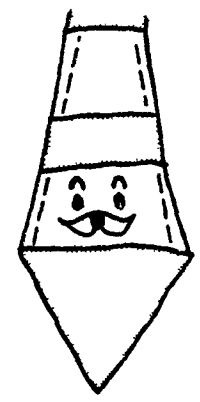
**SANTA NAPKIN HOLDER**

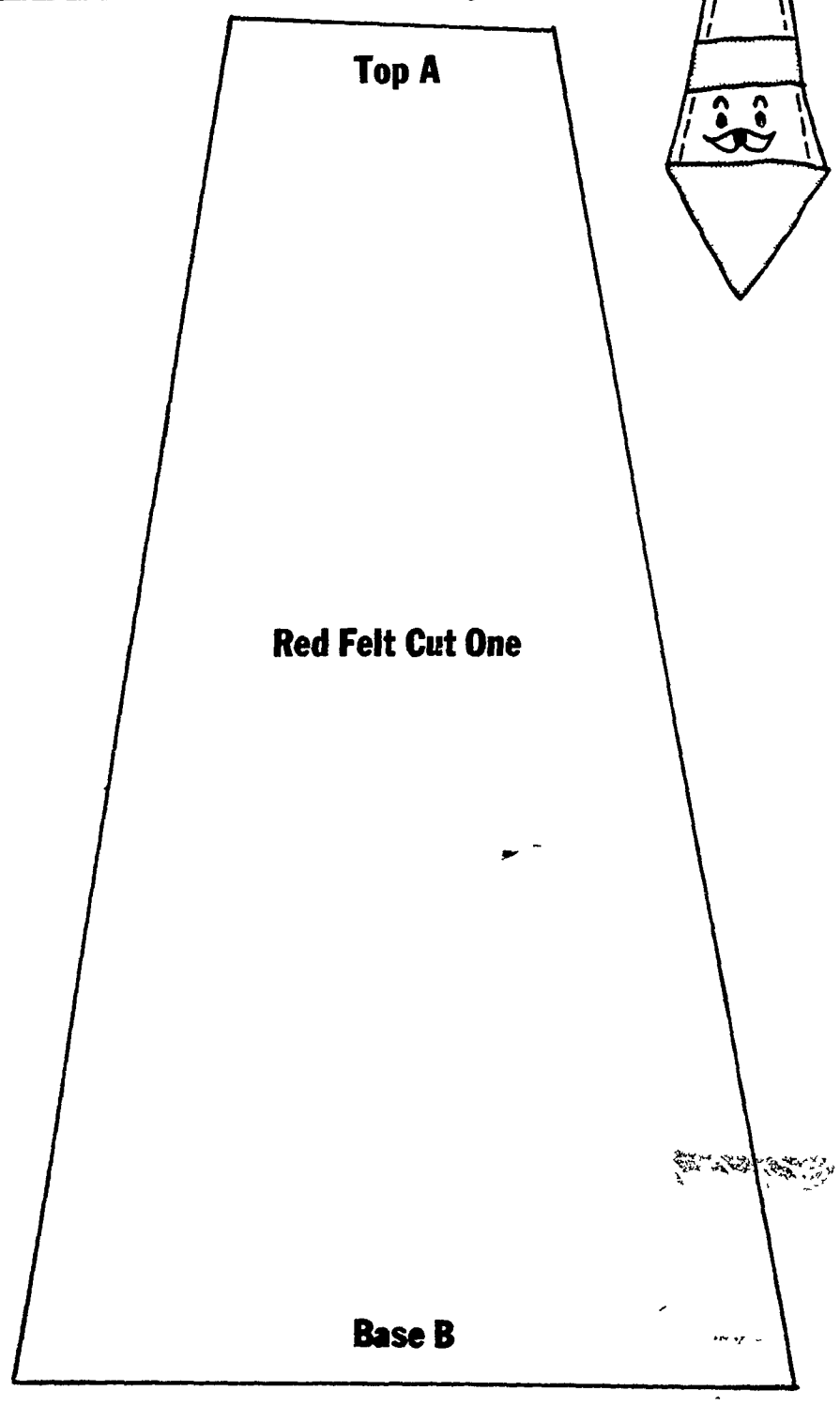
1. Match Top A to Top A and Base to Base B.
2. Glue or stitch where indicated.
3. Glue on facial features.
4. Pull white napkin thru for beard.









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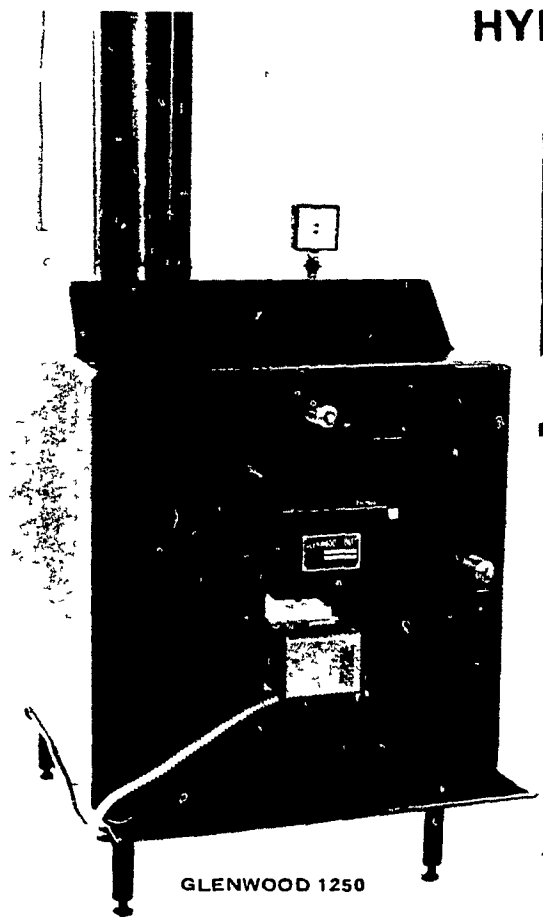
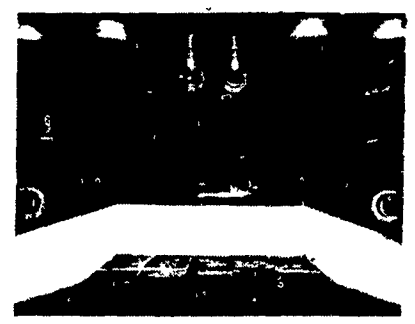


GLENWOOD 1250



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# Sherry Kalbach

(Continued from Page 96)

to holidays, puppets, toys, nature, sewing, needlework and things to make and do."

Patterns are filed separately. "When I find a idea I like I tear it out, staple it together and put it in the proper place in the file." This way she can find things easily, and should she ever run out of ideas, she can just go to her file and become inspired.

Sherry is never at a loss to know what to do because she "always has projects planned. "Even when I was teaching I look forward to doing work on crafts. I would sit down in the evenings and work." Now that she is at home she said she often rises at 5:30 a.m. with her husband, which gives her "a couple of hours" before Marta needs attention. Having worked for eight years before taking leave to have her baby, Sherry says, "I really liked my job, but I really enjoy being home." She likes cooking Chinese and preparing fancy hor d'oevres.

She puts her talents to use in many projects around her home, including curtains and bedspreads for her room and a brightly coordinated room for Marta. Even Hodel, a well-loved dachshund enjoys the luxury of a rag rug.

Sherry has created about eight or nine quilts from scraps of double knit fabric, including one with strawberries, and one which features Holly Hobbie type dolls. Each girl is different, and each fabric is a piece "that was special to me." She said she got her idea from her grandmother who had made her a quilt with southern belles.

She explained that she had spent hours looking at the quilt and remembering what the fabrics had been used for.

In some ways, Sherry feels presenting her craft programs has helped her gain confidence. "I was very backward in high school and would go out of my way to avoid people. Now I enjoy talking about what I do. I am more nervous about how they accept the things I've made than about doing the presentation."

At the Homemakers' Christmas program she said she presented 39 ideas, and felt they were all well-accepted. "If it's something I like, someone's bound to like it too."

Although she says macrame is the one craft she has no interest in pursuing, she adds, "I really like it all. There is no one particular thing I like."

Sherry' interests are wide, and include being a member of the Board of Directors of the Agriculture Extension Service in Lebanon, a member of the Friends of the Library in Lebanon and the Lebanon Junior Women's Club.

As a new mother, she takes pleasure in caring for her infant daughter and expresses interest in beginning to sew for her. She admits that Marta already has received a wide variety of handmade items "for as young as she is."

With Christmas day very near, Sherry's holiday craft-making will wind down, but she will not be idle. Each holiday brings new ideas, and each season it's own interests.

**FABRIC TUBE WREATH**

Materials:
one wire coat hanger
12 2½inch styrofoam balls
fabric - 60 inches longs and 20 inches wide
12 lengths of white 1 inch ribbon, each 24 inches long
1 yard wide ribbon from finishing bow

With right side together, stitch fabric to make a tube. Turn the fabric. Thread balls on wire, being careful to center them.

Pull fabric over the wired balls. Tie with a 24 inch ribbon between each ball.

Finish with a large bow over the hook.

**GLUE — STIFFENED FABRIC**

Fabric will not ravel if it is stiffened with a mixture of white glue and water. Start with mixture of 1/3 glue to 2/3 water.

Immerse the fabric until saturated, then squeeze out the excess solution. Spread the fabric out and hang to dry, place newspaper underneath to catch the drips if drying indoors. Iron if necessary.

Straight scissors, pinking scissors and scalloping shears can all be used to cut ribbons from the glue stiffened fabric.

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# Christmas Corner For Kids!

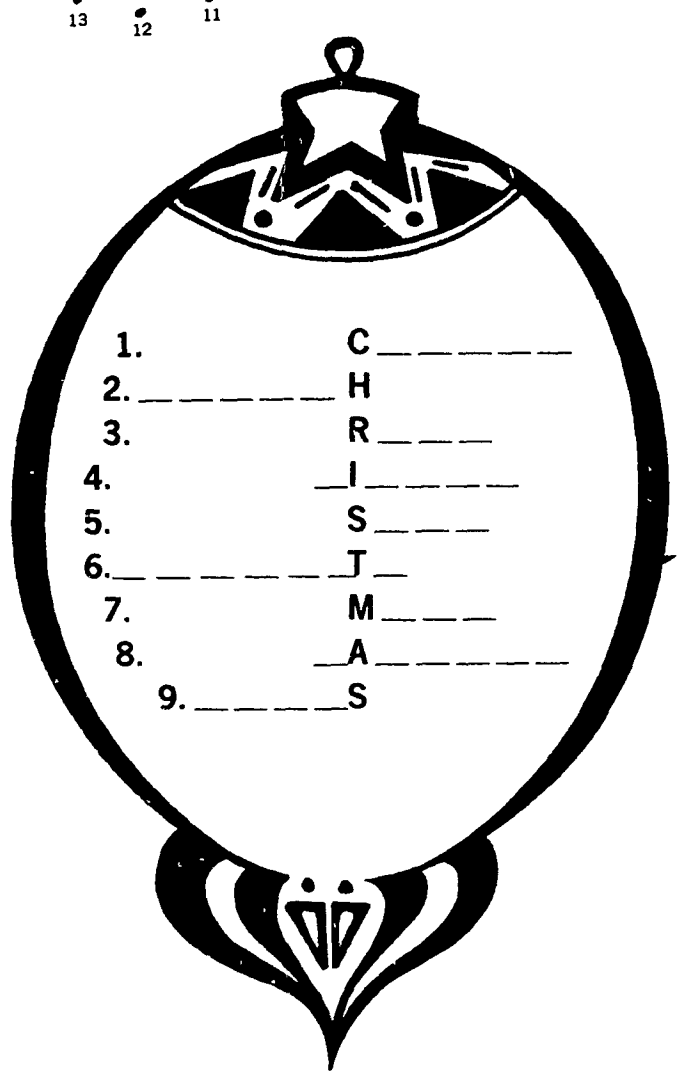
Unscramble The Following Words
To Discover our Holiday Wishes to you

**OESNSAS NERTIGSEG**
**DAN STEB HSSEIW**
**ROF A**
**PAYPH EWN ERYA**

← Color These Pictures And Then
Cut Out To Make Your Own Christmas Cards

Christ was born on Christmas Day . . .
To bring us peace . . . to show the way.

**Connect The Dots**
**For A Surprize**



1. C_____
2. _____H
3. R____
4. _I_____
5. S____
6. _____T__
7. M____
8. _A_____
9. _____S

**Questions To Fill In The Ball:**

1. Everyone enjoys the opportunity to go from door to door singing Christmas _____.
2. A _____ decorates many front doors during this Holiday Season.
3. Bells of Christmas _____ out good tidings.
4. Twinkling _____ decorate the Christmas evergreen.
5. A bright _____ led the three wisemen to a new born baby many years ago.
6. Beautifully wrapped _____ await eager eyes on Christmas morning.
7. _____ was the mother of Jesus Christ.
8. Flickering scented _____ create a special holiday aroma.
9. Many families decorate Christmas _____ with candy canes, ornaments and sparkling lights.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**The SPERRY NEW HOLLAND Dealers in your area wish you a MERRY CHRISTMAS and a Happy New Year!**

# Home On The Range

(Continued from Page 94)

**CRANBERRY COOKIES**

½ cup butter or margarine, softened
1 cup granulated sugar
¾ cup brown sugar, packed
¼ cup milk
2 tablespoons orange juice
1 egg
3 cups flour
1 teaspoon baking powder
½ teaspoon salt
¼ teaspoon soda
1 cup chopped nuts
2½ cups coarsely chopped frozen cranberries

Heat ovem to 375 degrees F.

Cream butter, granulated sugar and brown sugar. Stir in milk, orange juice and egg. Mix in remaining ingredients. Drop dough by teaspoonfuls about 2 inches apart onto greased baking sheet. Bake 10-15 minutes.

**CRANBERRY NUT BREAD**

2 cups sifted all-purpose flour
¾ cup granulated sugar
3 teaspoons baking powder
1 teaspoon salt
½ teaspoon baking soda
1 teaspoon cinnamon
1 cup chopped walnuts
1 egg
1 cup whole cranberry sauce, drained
2 tablespoons melted shortening

Heat oven to 350 degrees F. Sift together onto waxed paper the flour, sugar, baking powder, salt, soda and cinnamon. Add walnuts.

In mixing bowl, beat egg; add cranberry sauce and shortening. Add dry ingredients; stir until just blended. Pour into greased 9x5x3 inch loaf pan. Bake for 45 minutes. Cool on rack.



**HOLIDAY PUNCH**

½ gallon cranberry cocktail
1 46oz. can pineapple juice
1 quart gingerale
vanilla ice cream
red and green marischino cherries
green food coloring

Have juices and bowl well chilled. Put small scoops of ice cream in bowl. Pour in cranberry cocktail, pineapple juice and gingerale.

If desired, use enough pineapple juice to nearly fill about three small ring molds.

Add a little green food coloring and alternate red and green cherries with mint leaves to resemble wreaths.

Freeze these ahead of time and float in the punch for a lovely holiday effect.

**Mrs. Harold Moore, Franklin, Pa.**

# Recipe Swap

**Question - Our family would like to have some recipes that would be useful in home butchering. Of special interest is scrapple, sausage, kielbasi and hot dogs.**

**Also of any special canning recipes using meats such as stews, bar-b-que chicken or canned beef.**

**R. Hoover**

Anyone having recipes to answer this request can forward the recipes to Recipe Swap, Lancaster Farming, Box 366, Lititz, Pa. 17543.

Bar cookies can be frozen in serving sized blocks after cutting. Remove them from the pan in which they were baked to foil-covered cardboard or shallow aluminum pans. Wrap in freezer wrapping, label and place in the freezer. Remove the number of packages needed and thaw for serving.


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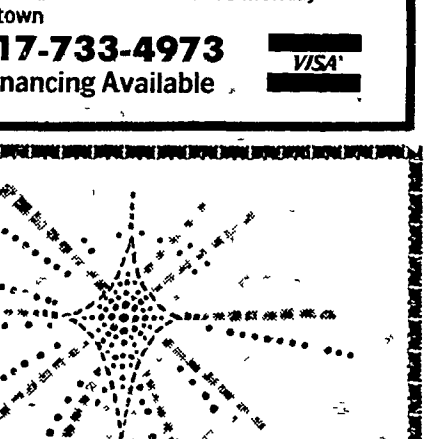

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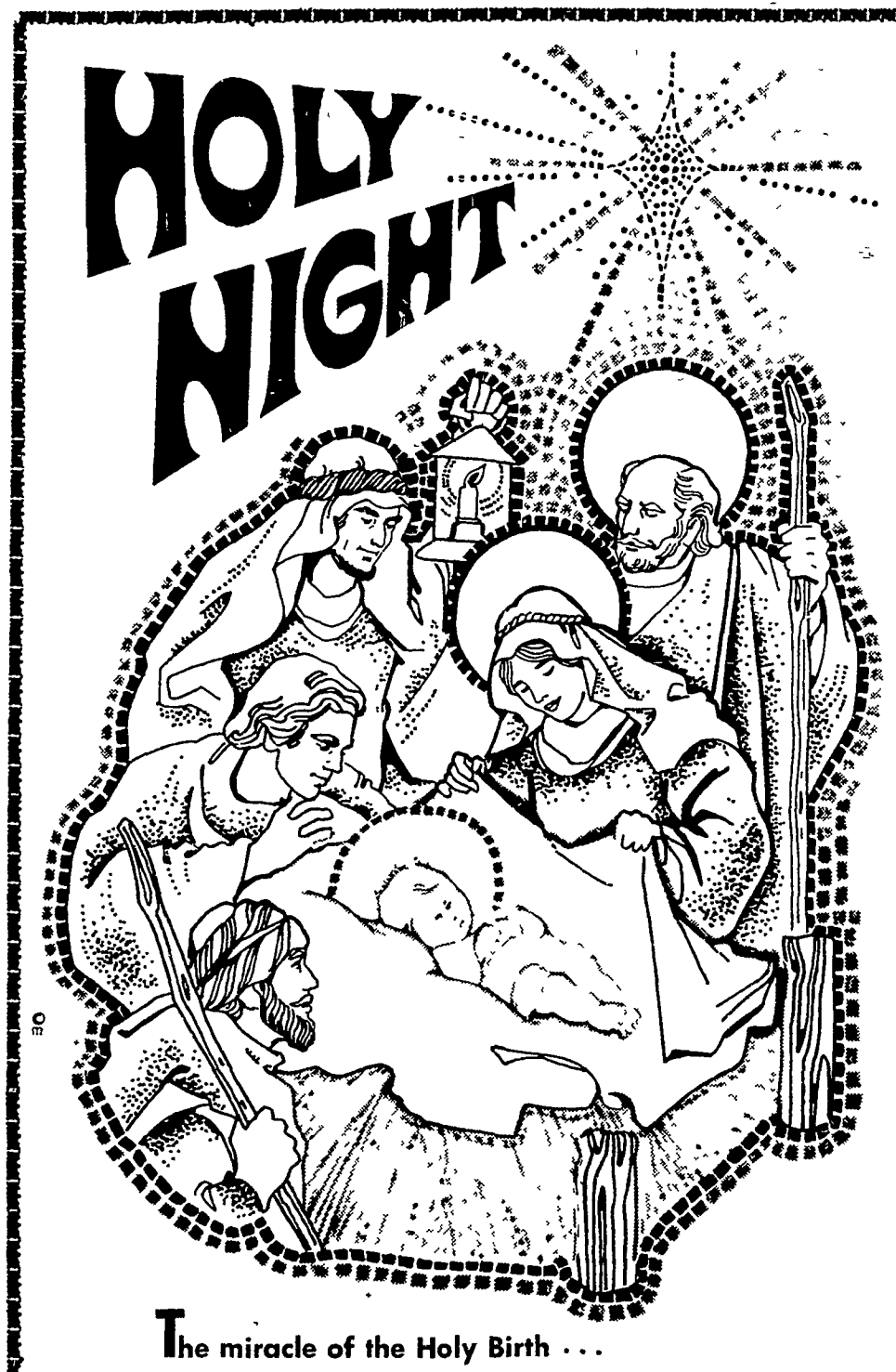

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# Junior Cooking Edition

This week we are featuring the cranberry recipes sent in by our younger readers. Also, we have some last minute holiday salad and cookie ideas, that are enjoyed by the Junior Cookers.

If you have a favorite recipe, please send it to the Junior Cooking Edition, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

Be sure to include your name, age, and address, with a complete list of ingredients and directions.

### JUMBIES

½ cup shortening
1½ cup brown sugar
3 eggs
3 cups flour
½ teaspoon salt
1 teaspoon baking soda
2 tablespoons hot water
1 cup chopped nuts
1 cup chopped dates
1 teaspoon vanilla

Cream shortening and sugar together. Add eggs and vanilla and beat until fluffy.

Sift flour, measure and add salt. Sift again.

Add dry ingredients to mixture alternately with soda which has been dissolved in hot water.
Add chopped nuts and dates.

Drop by teaspoonfuls onto greased baking pan, about 2 inches apart.

Bake at 350 degrees F for approximately 15 minutes.

Yield: 6 dozen cookes

**Sandra Horst, Age 15, Selinsgrove, Pa.**

### MARY'S LIME SALAD

16 marshmallows
1 cup milk
1 pkg. lime gelatin
2 (3 oz.) packages cream cheese
1 can crushed pineapples
1 cup whipped cream
⅔ cup salad dressing

Melt marshmallows and milk in double boiler. Pour hot mixture over gelatin and stir until dissolved. Stir in cream cheese until dissolved. Add pineapples and cool. Blend in whipped cream and salad dressing.

Chill until firm.

**Sarah Ann Shertzer, Age 11, Millersville, Pa.**

### FINGER GELATIN

5 packages unflavored gelating
5½ cups cold water
2 - 6 ounce packages flavored gelatin
½ cup granulated sugar

Put unflavored gelatin in 2 cups cold water and set aside. Take two packages gelatin and 2½ cups cold water. Add ¼ cup sugar and bring to a boil. Add to unflavored gelatin mixture.

Add one cup cold water, stir well. Pour into a pan and refrigerate. Cut into squares when firm and serve.

**Barbara Lapp, Age 14, Kirkwood, Pa.**

### ANNA BARS

2 cups graham cracker crumbs
½ cup chopped nuts
½ cup coconut
2½ cups small marshmallows
2 eggs
1 cup granulated sugar
¾ cup butter
¾ teaspoon vanilla

Cook together eggs, sugar, butter, and vanilla. Cook until it starts to thicken, stir often until warm. Add vanilla and marshmallows. Cook on low temperature until thickend. Stir in crumbs, chopped nuts and coconut.

Press into pan and cut when cooled.

**Effie E. Miller, Age 12, Dover, Del.**

### JIFFY HOLIDAY CANDY

¾ cup butter
½ cup peanut butter
4 cups confectioner's sugar

Cream all ingredients together and refrigerate until cold, and then cut into pieces.

**Effie E. Miller, Age 12, Dover, Del.**

(Turn to Page 102)

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# Junior Cooking Edition

(Continued from Page 101)

**CRANBERRY MARSHMALLOW CREAMS**

2 lb. fresh or frozen cranberries, ground
2 (12oz.) can crushed pineapples, drained
1 cup granulated sugar
1 bag minature marshmallows
2 cup heavy cream, whipped

Mix together cranberries, pineapples and sugar in a large bowl. Fold marshmallows into whipped cream, fold whipped cream mixture into cranberry mixture.

Chill until serving time. Yield: 10 cups.

**Alta Z. Brubacker, Millmont, Pa.**

**CRANBERRY APPLESAUCE**

6 apples, cored and sliced
1 cup cranberries
½ cup water
⅔ cup granulated sugar
½ teaspoon ground cinnamon
1 tablespoon lemon juice

Combine apples, cranberries and water in saucepan; bring to a boil; and cover.

Cook slowly until apples are tender, about 15 minutes. Add remaining ingredients; cook until sugar dissolves. Refrigerate over night.

Note: The cooked mixture can be put through a food mill before adding the remaining ingredients.

**GREEN AND RED GELATIN**

2 packages green or red gelatin
1 small can pineapple juice
½ cup cold water
½ cup sugar
¾ cup rich milk
2 eggs, separated
1 teaspoon vanilla
1 cup whipped cream

Soak 1 package of gelatin in cold water, add sugar and rich milk and egg yolks. Cook for one minute, stirring constantly. Remove from heat and add second package of gelatin and vanilla.

Set mixture in a cool place to chill until it begins to thicken.

Beat egg whites, add whipped cream and mix well with chilled mixture.

**Katie B. Zook, Age 9, Lititz, Pa.**

# Farm Women Societies

## Berks Co. Society 1

The annual Christmas party of the Berks County of Farm Women Society was held at the Old State Barn, Oley. Secret pals were revealed and new names given out.

A donation was given to the Jeffrey Boch family and plants and fruit baskets will be distributed to community residents.

Mrs. Betty McLean of Douglassvile entertained members with a monologue entitled, "The Hat Lady."

The next meeting will be January 16 at the home of Mrs. Agnes Noll, Oley, Pa.

## Berks Co. Society 4

A lovely Christmas party was held by the Berks County Farm Women Society 4 at the home of Mrs. Walter Burkepile, Powder Mill Road, on December 2.

Fourteen members enjoyed an evening of Christmas carols, gift exchange and old-time Christmas stories.

Mrs. Evelyn Becker and Mrs. Mamie Hafer were appointed to audit the books of Society 4.

A work day was held at the home of Mrs. Verna Taylor, Boyertown, on Wednesday, December 15, at which time favors were made for Meals on Wheels and baskets of cookies, etc. were made up for area shut-ins.

The January meeting will be held on Wednesday, Jan. 2, 1980, at the home of Mrs. Elsie Rothenberger, Powder Mill Road, Boyertown, Pa.

## Berks Co. Society 9

The Berks County Farm Women Society 9 met in the home of Mrs. Winnie Hayik, Weavertown. Mrs. Jean Casner volunteered to bake for Berks-Heim.

Mrs. Nancy Lehman will make final arrangements for the group's Christmas party.

Everyone agreed to buy sheepskins for Berks-Heim patients. Fifty dollars will be used for Christmas gifts for the Hamburg patients. Mrs. Nancy Gross and Mrs. Winnie Hayik will do the shopping.

Mrs. Jewel Albright of Birdsboro presented a program on straw and spice wreaths; some of the members had an enjoyable time making their own wreaths.

## Cumberland Co. Society 15

Cumberland County Farm Women Society 15 held its annual Christmas party and banquet at the Huntsdale Fire Hall on December 8.

After the meal was over a meeting was called to order by president Janice Yorlets. Christmas carols were led by Martee Mentzer.

A poem read by Cindy Whistler and devotions by Grace Myers followed. Martee Mentzer then had a special program planned. She took several couples out of the group to participate in a game called "What will your spouse say?"

The group sang a few more Christmas carols when Santa Claus appeared and started handing out gifts.

Members revealed their secret pals and new secret pals were picked for the next year.

The January meeting will be held at the home of Mrs. Clark Thrush.

(Turn to Page 104)


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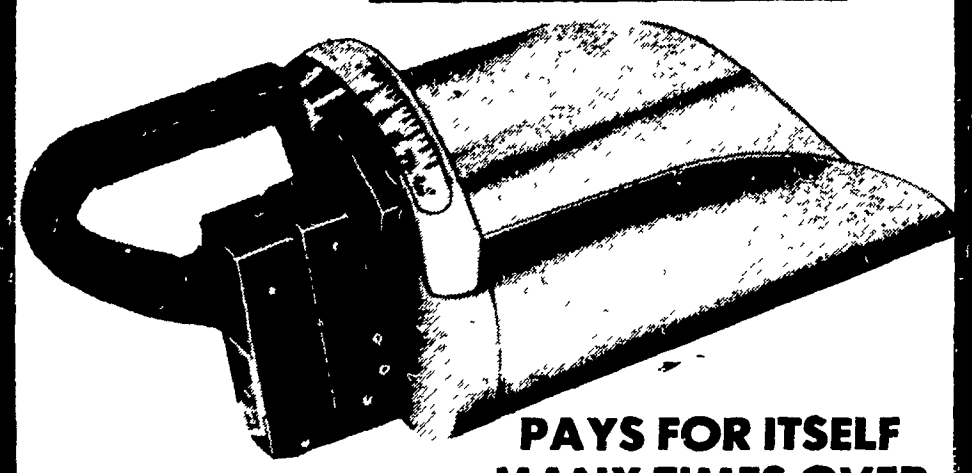

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# Farm Women Societies

(Continued from Page 102)

## Lancaster Co. Society 2

The Lancaster County Farm Women Society 2 meeting was held at the home of hostess, Mae Hosler; 18 members were present. The ladies began their meeting at 10 a.m. followed by a covered dish meal.

"Silent Night," accompanied by Anna Capwell at the piano, was sung by members.

Margie Shelly read the Christmas story from Matthew. Everyone responded to roll call by sharing "something new they learned the past month".

LARC requested assistance in helping to sell angels at Gimbels at Park City.

Members are looking for a folding wheel chair for a teen ager. Details of the wheel chair project will be discussed at the January meeting which will be held at the home of Ester Farrell.

The rug and mat made by Society Sister, Betty Geib was sold to the highest bidder by sealed bid on Saturday, December 15.

The ladies of Society 2 sent a monetary gift to the Manheim Borough to help pay the cost of lighting the square at Manheim.

Esther Petticoffer read a letter from Pauline Gordley.

A letter was received from Society 2 sponsored child, Park Soon Chin from Seoul, Korea; she is in the fifth grade.

Everyone exchanged grab bag gifts and enjoyed their covered dish lunch.

Approximately 40 gifts were wrapped and sent to guests at the Harrisburg State Hospital.

Pakced fruit baskets, grocery baskets and gifts were shared with guests at the Dunkard Brethren Home.

Five members of Society 2 plan to attend the State Farm Show the first week in January. The meeting was adjourned by singing, "Brighten the Corner Where You Are".

Martha Brandt is president of Society 2 and Edna Loose is newsreporter.

## Lancaster Co. Society 3

Members and their children of the Lancaster County Farm Women Society 3 were entertained on December 15 at the annual Christmas party.

Mrs. Esther Petticoffer was hostess. The group met at the Salem Lutheran Church, Ephrata.

During the business meeting, Mrs. Norma Meak, reported that members visited five shut-ins, singing Christmas carols.

Mrs. Nancy Palmer program chairman distributed the 1980 yearbooks.

A Christmas program was presented by Uncle Jim, Aunt Betty and the muppets.

Perfect attendance gifts were given to Gladys Paul, Willie Stover, Ruth Shaub, Nancy Balmer, Miriam Moore, Esther Petticoffer, Alma Weinhold, Erla Gehman, and Salinda Resner.

The retiring officers were presented gifts of appreciation. These officers included Miriam Moore and Eileen Miller.

There was a gift exchange and among the member and Santa Claus presented each child with a gift.

The hostess served refreshments during the social hour.

The next Society meeting will be held on January 19 at the home of Mrs. Vera Smoker, R1 Stevens.

## Lancaster Co. Society 13

The Lancaster County Farm Women Society 13 met at the Ronks Fire Hall for the annual Christmas Party.

The singing of carols was enjoyed by children and old alike.

The luscious food that was prepared by the ladies was enjoyed by all. On December 9 the society went Christmas caroling to the various places in the area.

## Lancaster Co. Society 18

The Lancaster County Farm Women Society 18 met December 15 at the home of Helen N. Hess.

Thirty-one members responded to the roll call, "What someone did for me this past year?"

Lancaster's Society 18 and 19 will entertain guests at Conestoga View on January 17.

Rhoda Herr and June Myer will be the delegates to the State Farm Women Convention to be held at the Harrisburg Forum on January 7.

As a Christmas gift, money was given to the boat people. Fruit baskets and homemade cookies were given to a family from Laos. A ham, love check and cookies were given to ill members.

Mrs. Dorothy Russo was the speaker for the afternoon. She showed the group how to make "Bread Flowers."

The January meeting will be held at the home of Martha Stoner.

## Lancaster Co. Society 19

Lancaster County Farm Women Society 19 held their Christmas Banquet on December 8, 1979 at 6:30 p.m. at the Meadow Hills Dining Hall with twenty-five members and their husbands and guests in attendance.

A delightful program of music was presented by Lee and Cindy Condran assisted by Gary Winters entitled Songs of Christmas. Duo-piano artistry, vocal and coronet music was featured. The program was inspirational.

Members were urged to participate in the meeting with Governor Thornburgh presented by the League of Women Voters on December 18 at 6:45.

The Society will be entertaining guests at Conestoga View on January 17 at 1 p.m. An enjoyable time was had by all. The next meeting will be a sewing workshop held at the Landisville Church of God January 19 at 10:00 a.m. Each member should bring a covered dish.

## Lancaster Co. Society 22

The Lancaster County Farm Women Society 22 held its December meeting at the home of Mrs. Carl Diller, 2112 South View Road, Lancaster.

The members went carol singing to shut-ins and distributed cookies. The meeting was called to order by President Jane Houser. Roll call was responded to by each member completing the phase: "It wouldn't seem like Christmas without_____." A basket of fruit was given to Ann Diller in appreciation for printing the yearbooks.

Members are urged to continue to sell cookbooks.

Attention was directed to the upcoming State Convention on Jan. 7 & 8. Four members are going to attend.

Ann Diller and co-hostess Barb Martin served delicious refreshments. The next meeting will be held on January 15 at the home of Mrs. Henry Hess, 15 Batt Avenue, Willow Street.

## Lancaster Co. Society 26

On Thursday, December 13, the Lancaster County Farm Women Society 26 met in the home of Judy Esbenshade.

Janet Erb read the devotions from Luke 2. For roll call each member named her favorite book of the Bible.

It was decided that each member will donate $5 to buy small gifts for the needy children of Easter Seal. Chairperson, Lois Brubaker, distributed the program books for 1980.

The program for the evening was several unique carols sung by soprano soloist, Mrs. Kim Buchen and accompanied on the piano by her sister-in-law, Sherry Buchen.

Gifts were exchanged among the members and secret sisters revealed.

Holiday goodies were served to the group by Judy Esbenshade and Verna Hostetter.

The next meeting will be held on January 24 at the home of Lois Brubaker.

The Visiting Nurses Association will give a talk, officers will be installed and dues paid.

## Lebanon Co. Society 5

On Tuesday evening, December 11, 32 members and families of the Lebanon County Farm Women Society 5 were served a ham and chicken dinner by the Grange members at Kimmerling's Grange Hall.

After the meal, entertainment was provided by members of the Society. A Christmas carol sung by all the husbands was among the highlights.

Everyone participated in games planned by the game committee.

(Turn to Page 105)

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## Farm Women Societies

(Continued from Page 104)

Christmas gifts were exchanged by the members.

Marion Maulfair, president, conducted a brief business meeting. The new program books were distributed, and a brief explanation was given on the programs planned for next year.

The next meeting will be held on January 8 at 7:30 p.m. in the home of Elta Weaver. A game night is planned.

## York Co. Society 2

York County Farm Women Society 2 held their annual Christmas party at Rutter's Restaurant, Dairyland Square, Red Lion.

Alfons Jacobs, Dallastown Area Senior High School's exchange student from Belgium, under the Youth For Understanding International Exchange presented slides of his country with interesting comments.

A very informative question and answer period followed. Perhaps our "Peace on Earth" will one day happen because of our young people getting to know one another from around the world.

Gaily handpainted favors, done by Armında Gingerich decorated the tables. Following Christams carol singing, trio Lillian Godfrey, Mary and Charlotte Herbst sang "Angels from their Realm" and "Little Bells".

Mrs. Karen Thomas sang "Keep Christ in Christmas" and "Away in a Manger."

Estella Stump and Grace Ferree volunteered to be delegates to the State Convention of Farm Women in Harrisburg on January 7 and 8, 1980.

The next meeting will be held at the home of Anna Eppley, R1, Midpine Drive, York, Pa. on January 9, 1980.

## York Co. Society 7

The annual Christmas Party of the York County Farm Women Society 7 was held recently at the Avalong in York.

Scripture was read by Mrs. Robert Emswiler, president. A reading entitled, "Why can't everyday be like Christmas", was also read by Mrs. Emswiler.

It was announced that the new president, Mrs. Edward Brothers, and delegates will attend the State Farm Women Convention in Harrisburg on January 7 and 8.

Society members sang Christmas carols and each member received a gift.

Entertainment for the evening was provided by Fred Hainly. He told Dutch jokes.

The next meeting is schedule for January 9 in the East Manchester Township building, with Mary Rohrer as hostess.

## York Co. Society 26

The December meeting of the York County Farm Women Society 26 met at the home of Mrs. Calvin Wilt, R1 York Haven.

Twenty members attended with five guests. The Christmas meeting was called to order by the president, Mrs. Hake.

Ethel Wilt and Luna Kohler read the scripture and the Lord's prayer was repeated.

The treasurer's report was given by Ethel Conley. The secretary's report was read and roll call was answered by a word pertaining to Christmas.

All the Society committees gave their final report for 1979. Ruth Hake thanked them all for their cooperation and work that supported her job. She noted, "without such fine cooperation of members, there would not be the fine York County Societies.

Hake also thanked all the Society officers.

There was a gift exchange, and a carol sing in which everyone participated.

Mrs. Hake installed the newly elected officers. They included Mrs. Mary E. Hake, Mrs. Luna Kohler, Mrs. Reba Wise, Mrs. Nellie Snyder, Mrs. Ethel Wilt, Mrs. Athena Beshore and Mrs. Ruth N. Hake.

Eight members will attend the State Farm Women Convention to be held in Harrisburg.

The next meeting will be held at the home of Mrs. Ralph Kohler, on Tuesday, January 15 at 12:30 p.m.

## FWS Calendar

**Tuesday, December 25**
Merry Christmas

**Thursday, December 27**
Lancaster Co. Society 4 Christmas Party with covered dish luncheon at the home of Fianna Will, Mountville.

Lancaster Co. Society 11 meeting at the home of Mary Swarr, Quarryville.


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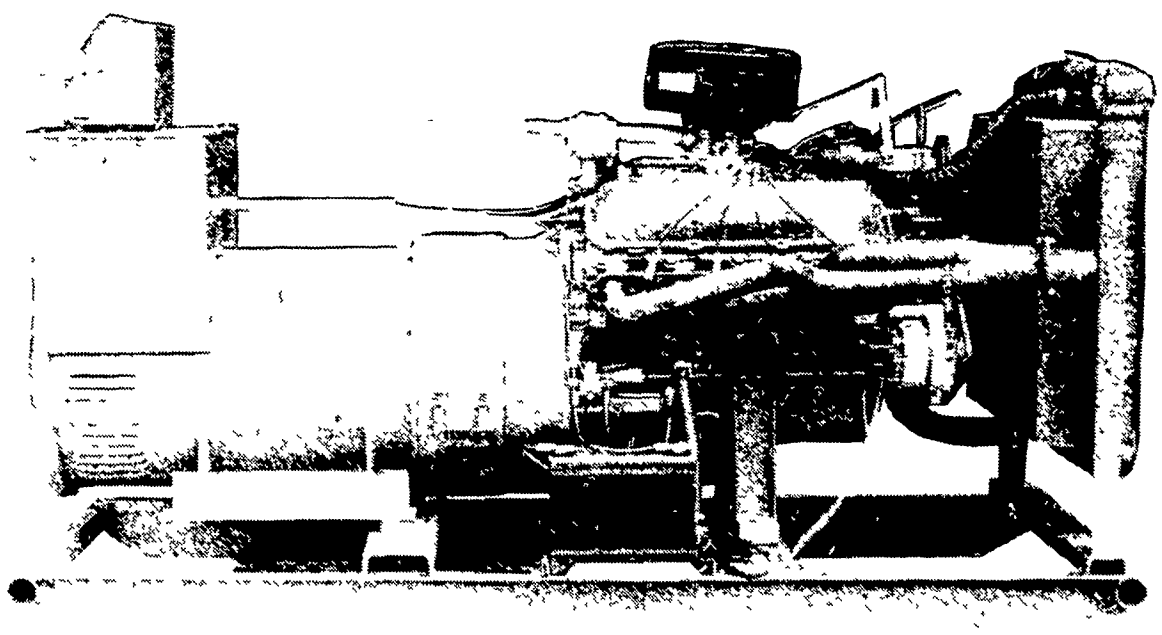

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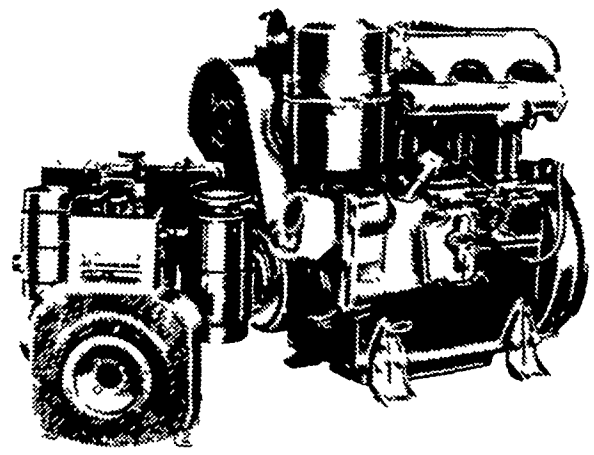

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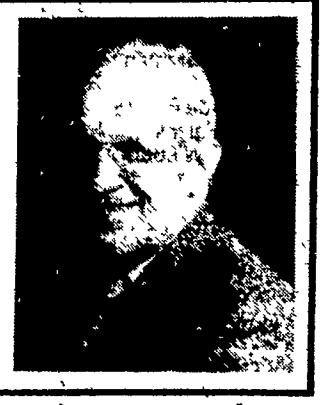

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The highest difference was $1.70 in February. Then it slid all the way down to $1.19 in October, and now $1.08 in November.

And, unless you're making a list and checking it twice, there isn't anything I can see that indicates it will get any better this winter. However, if you're looking for a little stocking stuffer to make you happy, you did get 29 cents from the Louisville Plan fund this month. Ho, Ho, Ho!

**Christmas Turkey**

So, what happened to all those prices you've been fattening up all year to enjoy over the holidays? Basically, increasing production nationally since last Spring is catching up. You saw your Basic Formula Price peak in September and slide off even with the new support price in October.

The Louisville Plan added about 44 cents to your blend in September and October then dropped to 29 cents last month, which is about normal. But it makes your November blend look 15 cents smaller.

In December, there won't be any Louisville Plan payback and there are no signs of improvement in product prices. So it looks like more of the same.

But cheer up. It could have been worse for November if you hadn't cut back on production in Order 2. In November, you shipped, on the average, 400,000 pounds less milk per day than in October and a million pounds less per day than in September or August. So it was a real switch.

Your Class I sales in Order 2 were much better than September and just slightly under October.

With lowered production and pretty good fluid milk sales, your Class I utilization has improved from 47.3 percent in September to 50.8 in October to 51.2 in November.

So, be glad something's moving in the right direction when you carve the Christmas turkey.

# Mitchell to retire as Potter County agent

COUDERSPORT — Garner P. Mitchell, Potter County Extension director on Penn State's extension service staff, will retire December 31 with 25 years of service.

A native of Susquehanna County, Mitchell received his bachelor of science degree from Penn State in 1951, majoring in dairy production.

Following service in the U.S. Army, he was appointed to the extension staff in 1954 an assistant Clinton County agent. He was promoted to associate agent in 1958 and was named Potter County agent in 1960.

In Potter County, he has conducted farm finance clinics for young farm couples, focusing on how to obtain credit and how to work out business agreements.

Mitchell assisted in organizing the Potter-Tioga Maple Producers' Association. Through the efforts of this organization, the Potter-Tioga Maple Festival was organized and is now a major tourist attraction in the area.

The retiring extension agent has worked closely with county dairymen in developing a promotion and advertising campaign to sell breeding cattle.

Using forage test results, he developed a system to compute a balanced ration for cattle and has conducted Ration Preparation Workshops for dairymen to figure their least-cost balanced rations.

With assistance from the County Commissioners, Mitchell was instrumental in organizing the Potter County Planning Commission. The organization serves as a valuable tool in charting proper land use for county residents.

He has been chairman of the Potter-McKean Council of Farmer Cooperatives. He helped organize one-day farmer cooperative seminars and assisted in the selection of delegates to attend the Pennsylvania Association of Farmer Cooperatives Summer Youth Institute.

In 1976, Mitchell received a Distinguished Service Award from the National Association of County Agricultural Agents for his service to agriculture.

He has served as president of the Pennsylvania Association of County Agricultural Agents.

Mitchell is married to the former Marian Sunday, of Scranton. They are the parents of a son and a daughter.

# *Citrus sale successful in Lehigh*

ALLENTOWN — The members of the Lehigh County FFA Chapter have concluded another very successful citrus fruit sale.

An approximate total of 5000 cases of fruit were sold. The chapter members participated in the unloading and distribution of five tractor trailer loads of fruit.

The top salesmen for 1979 are John Creveling, Nick Mainier, Ronald Haas, Donald Haas, Chris Gunkel, Jim Tretter and Cory Held. They sold a total of 1,275 cases of fruit.

The Lehigh County FFA Chapter received a trophy for selling the most citrus fruit in 1978.


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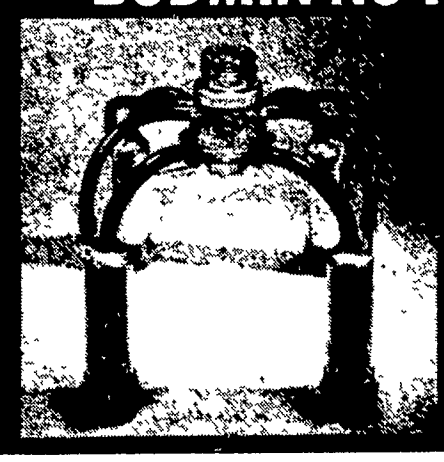

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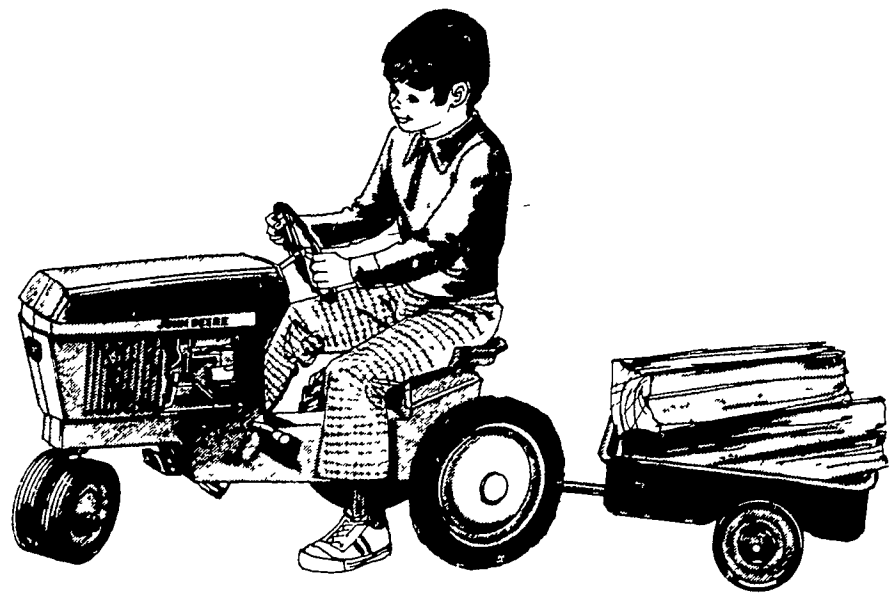

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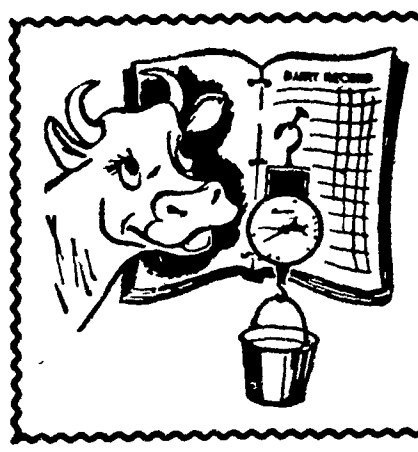

# Berks County DHIA Monthly Report

**Berks County DHIA**
**1979 Summary**

One hundred fifty-five herds with an average of five or more cows exceeded an average of 400 pounds of butterfat A complete list of herds follows as well as seven herds which did not reach 400 pounds

| OWNER | BREED | NO. COWS | LBS MILK | LBS. FAT |
|---|---|---|---|---|
| Junge Farms | RH | 39 1 | 20,284 | 763 |
| Stephen J. Janos | RH | 31 7 | 20,706 | 753 |
| Charles Plushanski | RH | 98 4 | 19,058 | 730 |
| Charles & Tim Kissling | RH | 50.0 | 19,689 | 728 |
| Andrew D. Stoltzfus | R&GH | 98.8 | 19,179 | 724 |
| Robert E. Kopfer | R&GH | 37 3 | 18,870 | 705 |
| George E. Seidel | RH | 20.1 | 17,713 | 687 |
| Glen High | R&GH | 60.0 | 18,376 | 684 |
| G.S. Troutman, Jr. | R&GH | 59.6 | 18.685 | 669 |
| Kenneth L. Stutzman | R&GH | 40.2 | 16,141 | 656 |
| Mertz Brothers | R&GH | 47.0 | 17,828 | 655 |
| Mark A Wolfskill | RH | 67 8 | 18,332 | 651 |
| Ralph G. Sanner | R&GH | 59.2 | 17,481 | 651 |
| Yost Brothers | R&GH | 125 0 | 17,605 | 650 |
| William C. Adams | RH | 70 1 | 16,088 | 648 |
| Ray E Bicksler | R&GH | 41 9 | 17,348 | 644 |
| Keith E Hertzog | R&GH | 41 9 | 17,655 | 643 |
| Harold & George Schuler | RH | 40 8 | 16,317 | 643 |
| Linden Loch Holstein | RH | 47 7 | 17,559 | 637 |
| F M Browns Sons | R&GH | 87 6 | 19,386 | 637 |
| Leonard G. Stoltzfus | RH | 82 0 | 19,479 | 633 |
| E.D Leatherman | R&GH | 63 5 | 16,704 | 631 |
| Retland Farm | R&GH | 47 7 | 16,741 | 631 |
| Harold G Heck | RH | 71 8 | 17,307 | 629 |
| Mervin Brubaker | R&GH | 63.5 | 17,143 | 629 |
| Russell K Dietrich | RH | 78 2 | 17,155 | 624 |
| Barry L Burkholder | R&GH | 47 2 | 16,547 | 622 |
| Clarence B Kulp | R&GH | 64 4 | 17,212 | 622 |
| J Hershey Myer | R&GH | 43 7 | 16,451 | 622 |
| Reu Hel Farms, Inc | RH | 114 6 | 17,640 | 621 |
| Robert C Dreisbach | RJ | 63 2 | 12,681 | 621 |
| Nevin E Mast | RH | 44 5 | 17,829 | 619 |
| Robert T Bowman | R&GH | 40 7 | 16,170 | 618 |
| Roger S Buch | RH | 46 7 | 17,029 | 618 |
| William G Howerter | RH | 80 3 | 16,057 | 618 |
| R R Troutman & Sons | RH | 105 5 | 16,751 | 616 |
| David P Herbert | RH | 52 1 | 16,574 | 614 |
| Daniel J Harnish | R&GH | 76 7 | 16,936 | 612 |
| Swatara Dairy Farm | RH | 81 4 | 15,064 | 612 |
| George E Seidel | RA | 27 1 | 14,740 | 610 |
| Ralph C Richard | RH | 85 6 | 16,920 | 609 |
| Leroy E Howard | R&GH | 126 8 | 17,071 | 608 |
| John C Bartsch | R&GH | 46 1 | 16,648 | 606 |
| George E Moyer | RH | 81 6 | 15,434 | 605 |
| Donald Burkholder | GH | 86 6 | 16,015 | 605 |
| Onetylnn Acres | R&GH | 95 6 | 15,332 | 604 |
| Louis E Moyer | RH | 29 4 | 16,334 | 603 |
| Zahncorft Farm | RH | 46 7 | 18,341 | 602 |
| Norman Z Nolt | R&GH | 36 0 | 16,969 | 602 |
| John F. Snyder | R&GH | 48 2 | 17,050 | 601 |
| James G Stutzman | R&GH | 44.4 | 15,843 | 598 |
| Donald B Duncan | R&GH | 84.3 | 14,912 | 595 |
| Vista Grande Farm | RH | 88.5 | 16,359 | 594 |
| Herb Top Farms | R&GM | 26.1 | 14,773 | 593 |
| R C. & C.E Wieder | R&GH | 40.2 | 14,878 | 589 |
| Jaimore Farm | R&GH | 56.0 | 14,506 | 588 |
| BRB Farm | R&GH | 47.4 | 15,544 | 588 |
| Robert Yanos | R&GH | 48 9 | 15,443 | 585 |
| Richard W. Hoppes | R&GH | 58 8 | 15,940 | 584 |
| Thomas Wisser | R&GH | 23.7 | 15,700 | 583 |
| Raymond A Seidel | RH | 37.8 | 15,256 | 583 |
| Daview Farm | R&GH | 40.1 | 15,102 | 582 |
| Donald M Meyers | RH | 60.4 | 15,238 | 581 |
| Kenneth Zook | R&GH | 41.9 | 16,597 | 580 |
| Way Har Farms | R&GH | 104.5 | 16,679 | 578 |
| Glenn B. Gockley | GH | 27.5 | 14,961 | 574 |
| Scattered Acres, Inc. | R&GH | 105.1 | 16,500 | 574 |
| Charles D Moyer | R&GH | 115.6 | 15,187 | 573 |
| John H. Stump | RH | 49.8 | 15,338 | 573 |
| Robert Sittler | R&GH | 38 3 | 16,624 | 573 |
| Ernest C Hoffman | RH | 54.9 | 16,175 | 572 |
| Russell H Haas | GH | 53 8 | 15,429 | 572 |
| Roy Hoppes | R&GH | 26.5 | 14,805 | 571 |
| J D Rosenbaum/Son | R&GH | 77 5 | 15,256 | 569 |
| Adin Oberholtzer | R&GH | 69.6 | 15,269 | 567 |
| Show Top Farms | RH | 130 4 | 15,600 | 566 |
| Rodger L Wagner | R&GH | 114.7 | 15,107 | 564 |
| Arthur D Schlappich | R&GH | 58.8 | 15,618 | 564 |
| Frank G Gromlich | RH | 61 5 | 14,253 | 563 |
| Charles W Lamm | R&GH | 84 5 | 15,033 | 563 |
| Mat Mar Farms, Inc | R&GH | 79 5 | 15,140 | 561 |
| P & T Werley, Jr | R&GH | 106 6 | 15,119 | 560 |
| Harvey C Krill, Jr | R&GH | 38 3 | 14,857 | 558 |
| Ernest O Miller | R&GH | 156 5 | 16,061 | 556 |
| Pine Brook Farm | RH | 90 7 | 15,098 | 555 |
| Wilmer Dreibelbis | R&GH | 53 8 | 14,904 | 553 |
| Larry L Mertz | R&GH | 89 9 | 15,123 | 553 |
| Donald E Landis | RH | 126 9 | 14,212 | 553 |
| Ker Min Farms | RH | 71 0 | 15,154 | 551 |
| C C Sattazahn | R&GH | 102 6 | 15,881 | 548 |
| Joseph F Walters | GH | 53 9 | 15,350 | 548 |
| Pinnacle View Dairy | R&GH | 49 0 | 14,444 | 548 |
| Eleanor K Siegfried | RH | 60 4 | 14,736 | 548 |
| Harold Fenstermaker | RH | 33 4 | 14,108 | 547 |
| Alfred E Schmidt | RH | 51 7 | 14,312 | 545 |
| Hylark Farm | RH | 72 8 | 14,775 | 541 |
| Earl R Hafer | R&GH | 88.6 | 14,97^ | 540 |

(Turn to Page 108)


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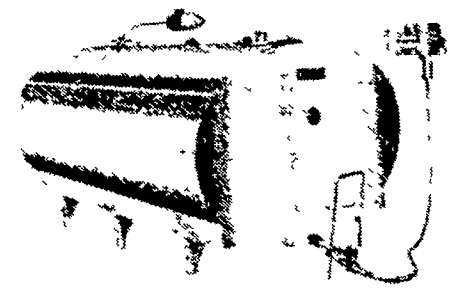

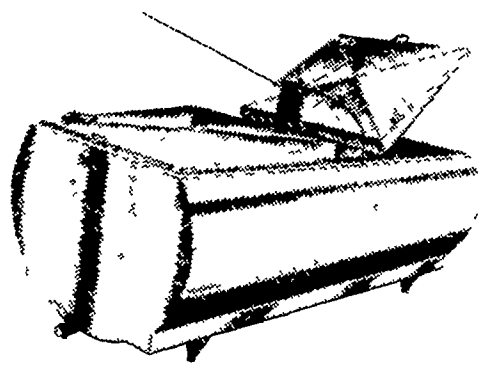

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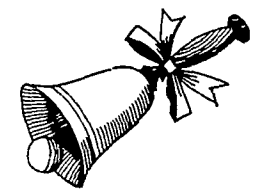

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# Berks Co. DHIA

(Continued from Page 107)

| | | | | |
|---|---|---|---|---|
| Ray W. Seidel | R&GH | 33.1 | 14,631 | 539 |
| Randy Reppert | R&GH | 42.1 | 14,180 | 536 |
| Bruce Fegely | R&GH | 34.7 | 15,023 | 536 |
| Oscar Kleinsmith | R&GH | 31.7 | 14,525 | 535 |
| Blue Mtn. Academy | R&GH | 112.5 | 14,934 | 535 |
| David Y. Knauer | R&GH | 53.2 | 14,134 | 533 |
| Donald Stoffiet | R&GH | 41.8 | 14,861 | 531 |
| Earl W. Latshaw | R&GH | 48.8 | 14,677 | 530 |
| Larry E. Phillips | R&GH | 38.3 | 15,001 | 528 |
| Robert L. Sattazahn | R&GH | 102.4 | 14,398 | 527 |
| Elmer Zeiset | R&GH | 69.4 | 15,490 | 527 |
| Harry P. Shaak | R&GH | 92.0 | 14,211 | 525 |
| Mervin M. Stauffer | R&GH | 34.9 | 14,197 | 524 |
| Dale H. Wilson | R&GH | 56 5 | 13,649 | 523 |
| Luke Snyder | R&GH | 21.8 | 13,594 | 523 |
| Roy Y. Stoltzfus | R&GM | 82.5 | 11,627 | 522 |
| Steven E. Wagner | R&GH | 29.3 | 13,918 | 521 |
| Ken & Debra Dietrich | R&GH | 33.3 | 15,340 | 521 |
| David Doughtery | R&GH | 77.2 | 15,211 | 519 |
| Irvin G. Weaver | GH | 45.3 | 14,593 | 519 |
| Vernon G. Good | R&GH | 38 6 | 14,083 | 518 |
| Charles W. Wagner | R&GH | 44.0 | 14,127 | 517 |
| Irvin M. Martin | R&GH | 46.3 | 14,021 | 516 |
| Raymond B. Nolt | R&GH | 61.5 | 13,838 | 511 |
| Starborn Holsteins | R&GH | 62.6 | 13,678 | 507 |
| Richard H. Hoffman | R&GM | 65 4 | 13,042 | 506 |
| Harvey M. Weaver | R&GH | 52.9 | 14,288 | 506 |
| Ralph W. Haag | GH | 42 2 | 14,184 | 503 |
| Elam G. Hoover | R&GH | 71.1 | 13,837 | 497 |
| Richard L. Schrufer | R&GH | 35.9 | 13,394 | 495 |
| James H. Adam | R&GH | 136 0 | 12,670 | 494 |
| Ronald L. O'Neil | GH | 48 3 | 12,964 | 484 |
| George Stein | R&GH | 51.4 | 14,343 | 484 |
| Harry A. Lutz | R&GH | 24.6 | 12,155 | 483 |
| Luke H. Kurtz | R&GH | 37.8 | 13,047 | 480 |
| Ro Ria Farms | R&GH | 302.1 | 12,255 | 479 |
| Clarence E. Kreider | R&GH | 71.8 | 13,396 | 478 |
| Teen Chal Farm | R&GH | 89.3 | 14,237 | 477 |
| J. Merle Stutzman | R&GH | 35.3 | 14,925 | 477 |
| Took A Miracle Farm | R&GH | 36.7 | 12,546 | 476 |
| Harold N. Miller | R&GH | 34.8 | 12,340 | 468 |
| Stanley Deisemann | GH | 39 3 | 11,999 | 468 |
| Michael Kelsch | R&GH | 41.0 | 12,209 | 466 |
| Lester Heyer | R&GM | 70.6 | 13,077 | 465 |
| Carl E. Hollenbach | RG | 49.9 | 10,428 | 461 |
| Lynn E. Stoudt | R&GH | 48.1 | 14,069 | 459 |
| Leon H. Berndt | R&GH | 60.7 | 11,858 | 459 |
| Neil W. Stoudt | R&GH | 26.3 | 12,307 | 458 |
| W. Dreibelbis & Sons | RG | 43.8 | 9,993 | 457 |
| John R. Lash | R&GH | 43.1 | 12,059 | 456 |
| Carl Zettlemoyer | GH | 63 8 | 11,497 | 446 |
| William W. Herbert | R&GH | 52.0 | 11,876 | 440 |
| David Clare | GG | 30 2 | 9,529 | 438 |
| Konrad E. Weniger | RJ | 39.3 | 8,637 | 438 |
| David L. Phillips | RJ | 44 1 | 9,420 | 429 |
| Ernest E Heckman | R&GH | 50 8 | 11,386 | 427 |
| Ralph & John C. Blatt | R&GH | 96 3 | 11,722 | 424 |
| Drey Bros. | R&GH | 101 6 | 12,572 | 417 |
| Mirl-Carl Farms | R&GH | 369 2 | 10,928 | 398 |
| Bell Acres | R&GH | 26 4 | 10,669 | 395 |
| John W. Crossley | GH | 156 2 | 9,865 | 392 |
| James G Delong | R&GG | 61 4 | 7,784 | 363 |
| Samuel G. Yoder | R&GM | 62 8 | 9,332 | 347 |
| Melvin Stauffer | R&GH | 45 8 | 9,050 | 342 |
| Claire M. Day | R&GH | 23 6 | 1,601 | 58 |

| OWNER NAME OR NO. | BREED | AGE | DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| The high twenty-five cows in Fat Production at the close of the Association year, September 1979 were | | | | | |
| Charles Plushanski Faith | H | 9-1 | 305 | 33,835 | 1687 |
| John H Stump Lucy | H | 7-0 | 305 | 26,853 | 1088 |
| George S Troutman, Jr Redrose | H | 6-10 | 305 | 26,640 | 1081 |
| Robert E Kopfer #95 | H | 4-5 | 305 | 22,379 | 1077 |
| Andrew D Stoltzfus Prilly | H | 4-2 | 305 | 23,844 | 1057 |
| Charles Plushanski Orange | H | 5-6 | 305 | 24,757 | 1048 |
| Ray E. Bicksler Shnooki | H | 6 3 | 305 | 29,117 | 1030 |
| Andrew D. Stoltzfus Dianne | H | 4-9 | 305 | 23,343 | 1021 |
| Ray E. Bicksler Gail | H | 6-3 | 305 | 27,080 | 1019 |
| Kenneth L Stutzman Bobbi | H | 5-8 | 305 | 22,418 | 1018 |
| Ray E. Bicksler Gerry | H | 9-1 | 305 | 25,995 | 1017 |
| Andrew D. Stoltzfus Marless | H | 8-8 | 305 | 28,226 | 1014 |
| Junge Farm Sequin | H | 5-2 | 305 | 26,371 | 1005 |
| Charles & Tim Kissling Nicki | H | 4-10 | 305 | 25,681 | 999 |
| Donald B Duncan #37 | H | 4-7 | 305 | 22,347 | 993 |
| Robert E Kopler #16 | H | 4-5 | 305 | 27,527 | 992 |
| Andrew D. Stoltzfus Dottie | H | 5-7 | 305 | 24,579 | 990 |
| Charles & Tim Kissling Emily | H | 8-4 | 305 | 23,620 | 986 |
| Charles Plushanksi Ann | H | 7-2 | 305 | 23,215 | 981 |
| R.R. Troutman & Sons Velvet | H | 5-3 | 305 | 27,941 | 979 |
| Charles & Tim Kissling Betsyll | H | 6-5 | 305 | 24,257 | 979 |
| Glen High #85 | H | 6-3 | 305 | 23,316 | 978 |
| Andrew D Stoltzfus Inka | H | 6-0 | 305 | 25,403 | 972 |
| Junge Farm Suzy | H | 4-2 | 305 | 23,284 | 972 |
| Charles Plushanski Opal | H | 6-7 | 305 | 21,287 | 972 |
| The high twenty-five cows in Milk Production at the close of the Association year, September 1979 were. | | | | | |
| Charles Plushanski Faith | H | 9-1 | 305 | 33,835 | 1687 |
| Ray E. Bicksler Shnooki | H | 6-3 | 305 | 29,117 | 1030 |
| Andrew D. Stoltzfus Marless | H | 8-8 | 305 | 28,226 | 1014 |
| Richard R. Troutman Velvet | H | 5-3 | 305 | 27,941 | 979 |
| George S Troutman, Jr Julie | H | 7-2 | 305 | 27,576 | 944 |
| Robert E. Kopfer #16 | H | 4-5 | 305 | 27,527 | 992 |
| Ray E. Bicksler Gail | H | 6-3 | 305 | 27,080 | 1019 |
| Nevin E. Mast Louise | H | 6-11 | 305 | 27,073 | 876 |
| Mark A Wolfskill Pat | H | 9-6 | 305 | 26,960 | 942 |
| George S. Troutman, Jr Rosie | H | 4-5 | 305 | 26,867 | 748 |
| John H Stump Lucy | H | 7-0 | 305 | 26,853 | 1088 |
| Reu Hel Farms Inc. Kasey | H | 8-8 | 305 | 26,764 | 854 |
| George S. Troutman, Jr Redrose | H | 6-10 | 305 | 26,640 | 1081 |
| F M Brown's Sons Inc. #61 | H | 8-1 | 305 | 26,474 | 907 |
| Junge Farm Passion | H | 4-6 | 305 | 26,422 | 954 |
| Junge Farm Sequin | H | 5-2 | 305 | 26,371 | 1005 |
| Junge Farm Nan Hua | H | 3-5 | 305 | 26,344 | 872 |
| Robert E Kopfer #81 | H | 5-7 | 305 | 26,276 | 919 |
| Ray E. Bicksler Gerry | H | 9-1 | 305 | 25,995 | 1017 |
| George S Troutman, Jr. Toni | H | 6-2 | 305 | 25,959 | 710 |
| George S Troutman, Jr Honey | H | 11-3 | 305 | 25,858 | 701 |
| R. R. Troutman & Sons Mistres | H | 10-1 | 305 | 25,793 | 903 |
| F. M. Browns Sons Inc #60 | H | 5-11 | 286 | 25,713 | 855 |
| Andrew D Stoltzfus Mary | H | 4-9 | 294 | 25,704 | 767 |
| Charles R. Kissling Nicki | H | 4-10 | 305 | 25,681 | 999 |

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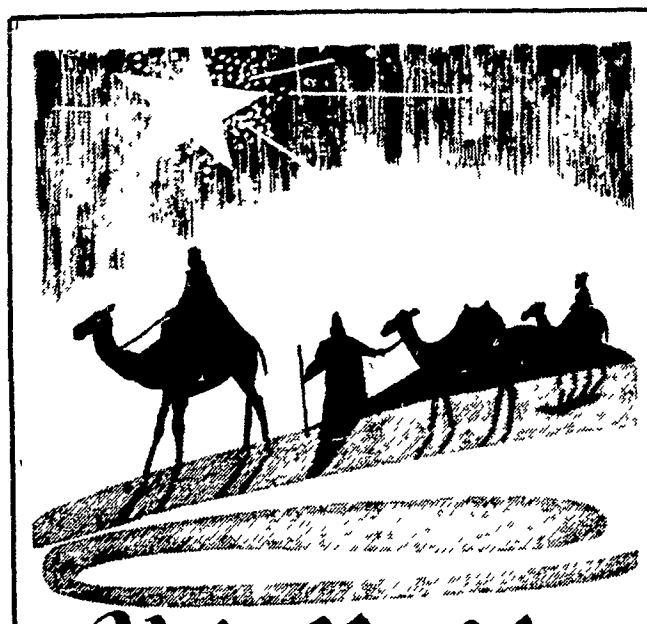

**Holy Night**

*For on this night a child is born and the angels sing. Joy be with you this Christmas.*

**KELLER BROS. TRACTOR CO.**

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# On being a farm wife -And other hazards

**Joyce Bupp**

It's coming! It's coming!
Wait — I'm not ready yet!
The gifts aren't all here,
And the tree isn't set.

There are letters to address
And Cards that need sent,
Some toys to be bought
(But the milk check's all spent).

Our turkey for dinner
Is still running 'round,
And the decorative pine cones
Lay out on the ground.

No cookies are baked.
The fudge has gone runny.
The fruitcake's half eaten,
And the mixed nuts smell funny.

A holiday dress
Is just pattern and pins.
There's an insect nest hatching
On the boughs we brought in.

Our gift wrap roll's empty.
The Scotch tape is all.
The windows have spots,
And the silver is dull.

But all this will pass
In the joy of the season,
For such worries are fruitless
Without rhyme or reason.

Rather let us remember,
As Christmas draws near,
To rejoice in His birth
During this time each year.

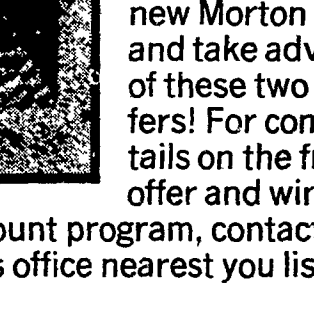
For God sent his Son
To bring peace and great love,
An incredible gift
Sent to us from above.

So away with our worries;
Away with our cares.
Let us sing songs together;
Let's smile and let's share.

The true meaning of Christmas
Is what counts the most,
Not the fanciest gift
Or the most lavish host.

Now from our house to your house,
We wish you good cheer,
And a most blessed Christmas
And a peaceful New Year.

Merry Christmas!



# Grangers call for high mileage diesel car

HARRISBURG — The Energy Advisory Committee of the Pennsylvania State Grange issued a call Friday for Congress to investigate the possibility of American auto manufacturers making a high mileage diesel automobile available to the American consumer.

"Since the American automobile manufacturers don't seem to be moving too quickly toward energy efficient motor vehicles, Congress should act in America's best interest and find out why not," the Committee reported.

In answer to increasing demands on the country's energy resources State Grange Master, Charles E. Wismer Jr. appointed the EAC to advise the 46,000 member organization's leadership on priorities in energy issues.

In terms of farm energy, the EAC recommended that the Agricultural Stabilization and Conservation Committee make funds available from farm alternate energy projects.

Other areas considered by the Committee included encouraging the use of solar hot water heaters in private homes and cutting back on the use of outdoor lighting.

Members of the Grange's EAC include Chairman Paul Harris, Waverly, Bradford County; Kent Shelhamer, Berwick, Columbia County; Ben Slick, Roaring Springs, Blair County; Robert Leonard, Frenchville, Clearfield County; Donald Lutz, Mohrsville, Berks County; and David Gross, Red Lion, York County.

# Lehigh FFA'ers teach students

ALLENTOWN — Lehigh County FFA members Madeline Carr and Audrey Krauss visited the Sheriden Elementary School in Allentown.

They talked to the students on the value of soil testing, fertilization, crop rotation and soil nitrates.

They also demonstrated the safe way to mix different fertilizers, and showed the students how to test soil and what to use.

Carr and Krauss reported, "their trip was very interesting and educational."


# Right time for two timely offers!

Wintertime is the right time to buy a Morton Building and take advantage of two timely offers! *First, this beautiful Morton Buildings man's automatic day/date wrist watch **Free** with every new Morton Building purchased between December 1, 1979 and December 23, 1979 (erected at our convenience). Second, each purchaser can take advantage of big **winter discounts** and save on higher building costs of buying in the spring. This valuable free watch is available in a limited quantity . . . so be one of the first to order your new Morton Building and take advantage of these two timely offers! For complete details on the free watch offer and winter discount program, contact the Morton sales office nearest you listed below.

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Serving North Central Pa. Area
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**SEASONS GREETINGS**

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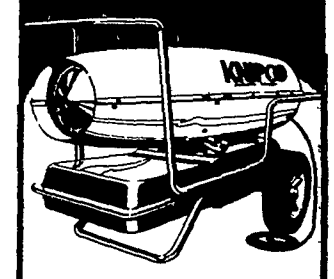


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# Give a gift of homemade goodness

SYRACUSE, N.Y. — When you give something you've prepared in the warmth of your own kitchen, then you've offered a personal and loving token of affection. In this hurry-up world of commercial and convenience foods, it would seem that a homemade gift stands several boxes' high in thoughtfulness.

Imagine the delight on little faces when they see Father Christmas or Gingerbread boys and chocolate trees beckoning to them in bright cartons or Santa's sleigh. Or, picture the sheer joy as they bite into an intricately decorated, buttery wreath festooned with candied fruit, tender nut drops or some bar cookies made delicious with chocolate pieces and dates.

True, these cookies take a bit of time, especially when you consider their holiday decorations, but they can be prepared on a one-day basis. Made with butter, these cookies taste even better after mellowing and aging than right after they're baked.

Chocolate Almond Trees, Holiday Nut Drops and Chocolate Date Dreams can be stored in a tightly covered containers in a cool place. Gingerbread Gift Cookies are a crisp type of cookie, and so should not be covered in a container for storage. Keep them on cookie racks or in uncovered containers, both before and after decorating.

**GINGERBREAD GIFT COOKIES**

1 cup (2 sticks) butter
1/2 cup firmly packed dark brown sugar
1/3 cup dark molasses
2 3/4 cups all-purpose flour
1/2 teaspoon soda
1/2 teaspoon salt
3/4 teaspoon ginger
1/4 teaspoon nutmeg
1/8 teaspoon cinnamon
1 tablespoon grated lemon peel

Preheat oven to 375 degrees F. Cream butter; add sugar and cream until light and fluffy. Blend in molasses. Combine flour, soda, salt, spices and lemon peel; add to creamed mixture, blending thoroughly. Cover and chill. Divide dough in half; refrigerate half not used.

**Gingerbread Boys:** Roll out first half of dough to 1/4 inch thickness on lightly floured surface. Cut large gingerbread boys with floured cutters. Transfer to cookie sheets with large floured pancake turners. Bake 8 to 10 minutes. Let cool 10 minutes on cookie sheet before removing to wire rack to cool. Cool completely. Pipe green decorator icing for suspenders; yellow for hair. Use sugar coated chocolate candies secured with icing for eyes: yellow for nose and a strip of red icing for a mouth.

**Father Christmas:** Roll remaining half of dough into 7 x 14-inch rectangle to 1/4 inch thickness on lightly floured surface. Cut into seven large triangles, each having a 3 1/2-inch base. There will be one wasted piece at each end which may be re-rolled to form a small cookie. Bake as directed for gingerbread boys. Frost tip of triangle and mustache with red decorator icing. Secure 2 peppermint patties with icing at base of hat, one for face, one for beard. Pipe white icing for cap ruching; pipe design of arms and body. Use chocolate chips for eyes; red cinnamon candy for nose; o-shaped puffed oat cereal for ears. Secure all with a drop of icing.

**Decorator Icing:** Combine 2 cups sifted confectioners' sugar with 1 slightly beaten egg white. Add a few drops of water of necessary to make right consistency to force thru tube. Divide and color as desired. Pastel colors are best for bright, pure color. Do not store covered, it softens these cookies.

(Turn to Page 112)

Homemade cookies make heart-warming gifts. Thes recipes, supplied by the American Dairy Association and the Dairy Council, offer excellent gift giving ideas.


It's Christmas again and time to say how much it means to have the friendship and good will of folks like you. Accept our sincere thanks and warm wishes for a

Happy Holiday

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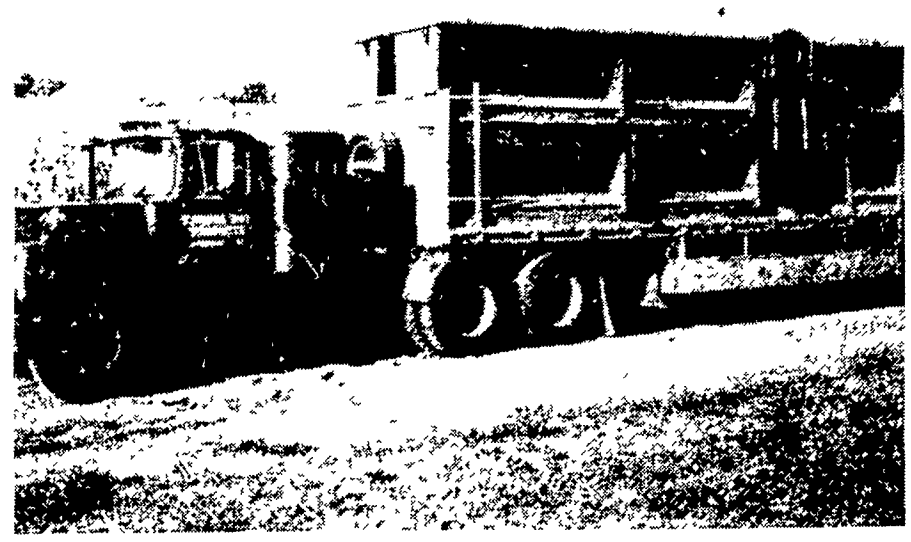
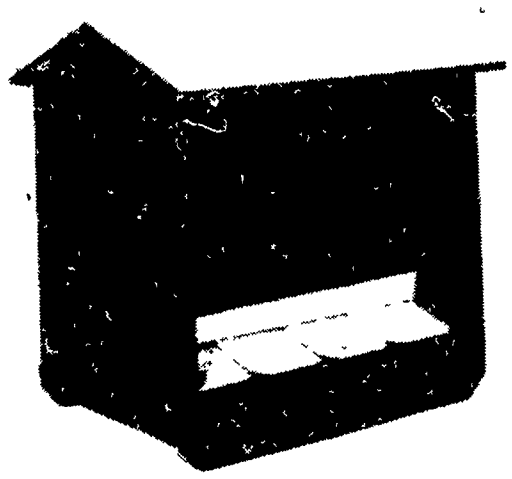
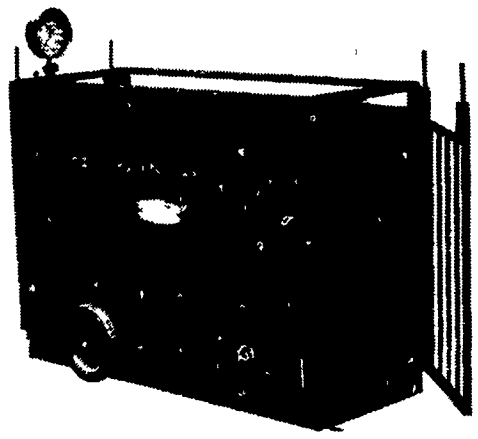




**Now through Dec. 31st on all Feeders in Stock**

**No Freight Charge**



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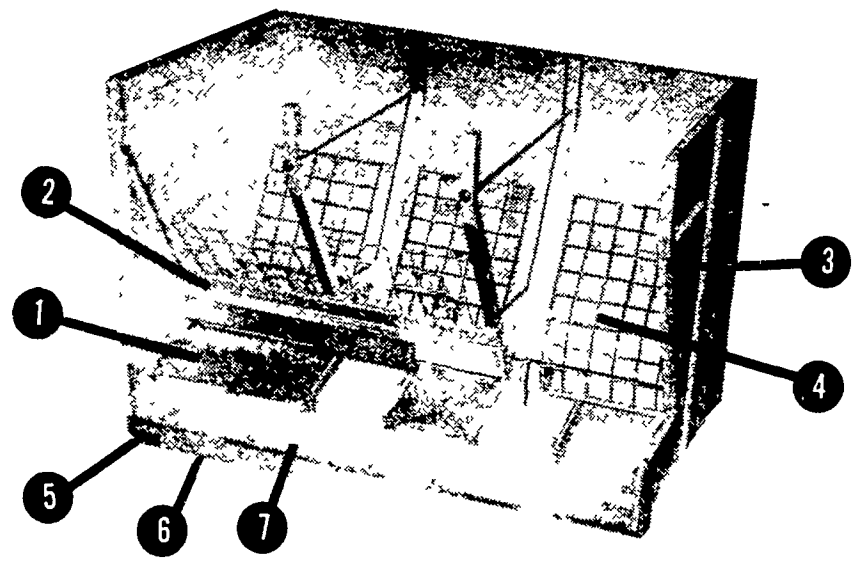


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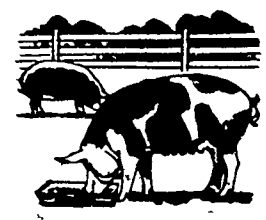
**FARMER BOY EQUIPMENT:**



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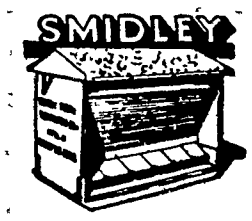


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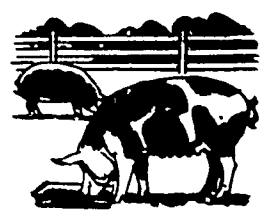
# FARMER BOY PRODUCTS



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# Give a gift

(Continued from Page 110)

**CHOCOLATE ALMOND TREES**

1/2 cup (1 stick) butter
3/4 cup sugar
1 egg
2 square (2 oz.) unsweetened chocolate, melted and cooled cooled
1 teaspoon vanilla
2 1/4 cups sifted cake flour
1 1/4 teaspoons baking powder
1/2 teaspoon salt
Sliced blanched almonds

Preheat oven to 350 degrees F. Cream butter; add sugar gradually, beat until fluffy. Beat in egg, chocolate and vanilla. Combine flour, baking powder, and salt. Blend into creamed mixture.

Divide dough into 6 equal pieces; shape into balls. Cover and chill. Roll each ball of dough into 6-inch circle about 1/8 inch thick on floured surface. Trim if necessary to make neat circle. Cut each circle in 8 triangles with pastry wheel.

Place on cookie sheets. Decorate each cookie with sliced blanched almonds. Bake 6 to 7 minutes. Store in tightly covered container.

**HOLIDAY NUT DROPS**

2 cups all-purpose flour
1/2 teaspoon baking powder
1/2 teaspoon salt
1/2 teaspoon cinnamon
3/4 cup ( 1 1/2 sticks) butter
2 eggs
3/4 cup sugar
1 tablespoon grated lemon peel
1 cup chopped pecans
1 cup raisins
Confectioners' sugar

Preheat oven to 350 degrees F. Combine flour, baking powder, salt and cinnamon. Cut in butter until mixture resembles coarse crumbs. Beat eggs, add sugar beating well. Add to flour mixture along with lemon peel, pecans and raisins. Blend well. Drop from teaspoon onto lightly buttered cookie sheets. Bake 12 to 14 minutes. Remove to racks; sprinkle with confectioners' sugar. Cool completely. Store in tightly covered container.

**CHOCOLATE PIXIES**

1/4 cup (1/2 stick) butter
2 squares (2 oz.) unsweetened chocolate
2 eggs
1 cup sugar
1 1/2 cups all-purpose flour
1 teaspoon baking powder
1/4 teaspoon salt
1/4 cup chopped walnuts
Confectioners' sugar

Melt butter and chocolate in a heavy saucepan over low heat. Beat eggs and sugar in a large mixing bowl; gradually drizzle in chocolate mixture. Combine flour, baking powder and salt; gradually add to chocolate mixture. Stir in walnuts. Chill dough at least 1 hour. Preheat oven to 300 degrees F. Shape dough into 1-inch diameter balls. Roll in confectioners' sugar. Place on buttered cookie sheets. Bake 15 to 18 minutes. Remove to wire racks to cool completely.

**STUFFED DATE DROPS**

**Date Drops**

1/2 pound (about 40) pitted dates
1/2 cup walnut quarters
2 tablespoons butter
1/3 cup firmly packed brown sugar
1 egg
3/4 cup all-purpose flour
1/4 teaspoon baking powder
1/4 teaspoon baking soda
1/4 teaspoon nutmeg
1/8 teaspoon salt
1/4 cup dairy sour cream

**Browned Butter Frosting**

1/4 cup (1/2 stick) butter
1 1| cups confectioners' sugar
1/4 teaspoon vanilla
1 to 2 tablespoons water

Preheat oven to 400 degrees F. For Date Drops, stuff each date with a quarter walnut. Cream butter in a large mixing bowl. Gradually add sugar and continue beating until well blended. Beat in egg. Combine flour, baking powder, soda, nutmeg and salt; add alternately with sour cream to creamed mixture. Fold in stuffed dates. Drop onto unbuttered cookie sheets allowing one date per cookie. Bake 8 to 10 minutes.

Remove to wire racks to cool. For frosting, heat butter in a small saucepan over medium heat, stirring constantly, until amber in color. Remove from heat. Add sugar and vanilla. Add water gradually until spreading consistency and beat until smooth. Frost cookies quickly.

**CHOCOLATE DATE DREAMS**

**First Layer**

1/2 cup (1 stick) butter
1/4 cup confectioners' sugar
1 egg
1 1/4 cups all-purpose flour
1 tablespoon grated orange peel

**Second Layer**

2 eggs
3/4 cup firmly packed dark brown sugar
2 tablespoons all-purpose flour
1/2 teaspoon baking powder
1/8 teaspoon salt
3/4 cup chopped walnuts
1/2 cup chopped dates
1/2 cup semi-sweet chocolate pieces

To prepare first layer; Preheat oven to 350 degrees F. Cream butter; gradually add sugar and beat until light and fluffy. Beat in egg. Mix orange peel in flour. Blend into creamed mixture. Pat evenly in 13 x 9 x 2-inch ungreased baking pan. Bake 15 minutes. Let cool on rack a few minutes.

To prepare second layer: Preheat oven to 350 degrees F. Beat eggs until light and lemon colored; gradually add sugar; beat until well blended. Combine flour, baking powder and salt; add to egg mixture. Fold in nuts, dates and chocolate pieces. Spread carefully over first layer. Bake 20-23 minutes. Cool on rack. Cut into bars.

## Happy Holiday

As Santa spreads his message of Yuletime cheer . . . may love and joy abide everywhere!

**HOLIDAY BROWNIES**

1/2 cup (1 stick) butter
2 squares (2 oz.) unsweetened chocolate
1 cup sugar
2 eggs, beaten
1 teaspoon vanilla
1 cup all-purpose flour
1/4 teaspoon salt
1 cup chopped walnuts
1/2 cup chopped candied cherries

Preheat oven to 350 degrees F. Melt butter and chocolate in a heavy saucepan. Stire in sugar; cool to room temperature. Stir in eggs, and vanilla, then flour and salt. Stir in nuts and cherries. Pour into well-buttered 9-inch square baking pan. Bake 25 to 30 minutes. Cool completely in pan on wire rack. Cut into squares.


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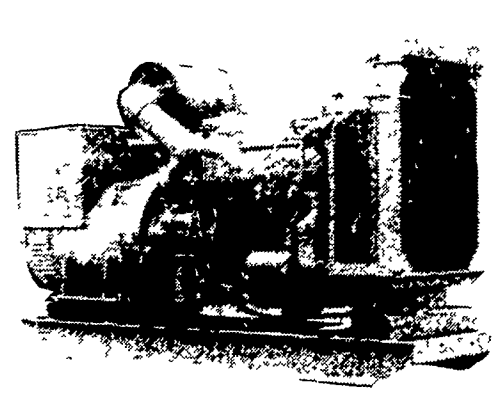

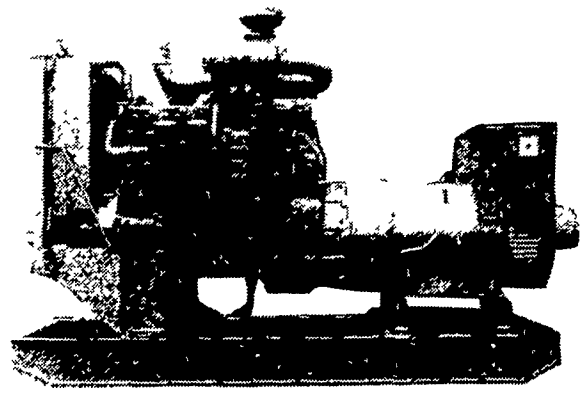

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# Milford Dairy Club sponsors demonstration night

FLEMINGTON, N.J. — The Milford Dairy Club held their annual Demonstration Night on December 7 at 8 p.m. at the Extension Center. All members participated.

Tracy Beatty led the 4-H Pledge and John Boyden was Master of Ceremonies.

The following demonstrations were given by members: Jim Stamets "Growing & Production Cards"; Jeff Stamets "Mammary System & Mastitis"; Jeff Nelson "Healthy Animals"; Hope Atkinson "Pedigree of Animals"; Jim Nelson "the Cows Stomachs"; Dawn Stamets "Cheese"; Jeff Grefe "Five Breeds of Dairy Cows"; Becky Alpaugh "Caring for a Dairy Show Calf"; and Matt Boyden "Shinning Hoofs & Horns for Show". Judges for this event were Donna Baker and Mary Buchanan.

Following the demonstrations, refreshments were served by the Stamets, Alpaugh and Atkinson families.

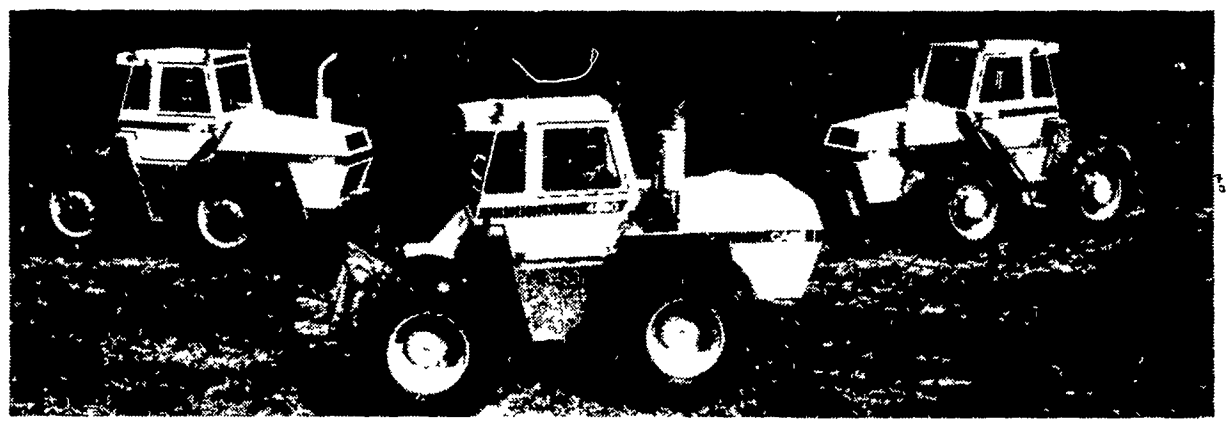
A county-wide Dairy Christmas Party was planned for December 21 at 8 p.m. at the Extension Center. This party included the Milford Dairy Club, Mt. Airy Dairy Club and the Fair Valley Community Club.

The next meeting will be on Friday, January 4 at 8 p.m. at the home of Dave Douglass, in Pittstown, Club Leader.

Reported by Becky Alpaugh, Club Reporter.

WHY DO MORE FARMERS PREFER CASE 4 WHEEL DRIVE TRACTORS THAN ANY OTHER BRAND?

case STEIGER JOHN DEERE IH case



**Model 4690:** 256 eng hp* (191 kW), PTO 219 hp* (163 kW)

**Model 4890:** 300 eng hp* (223 kW), PTO 252 hp* (188 kW)

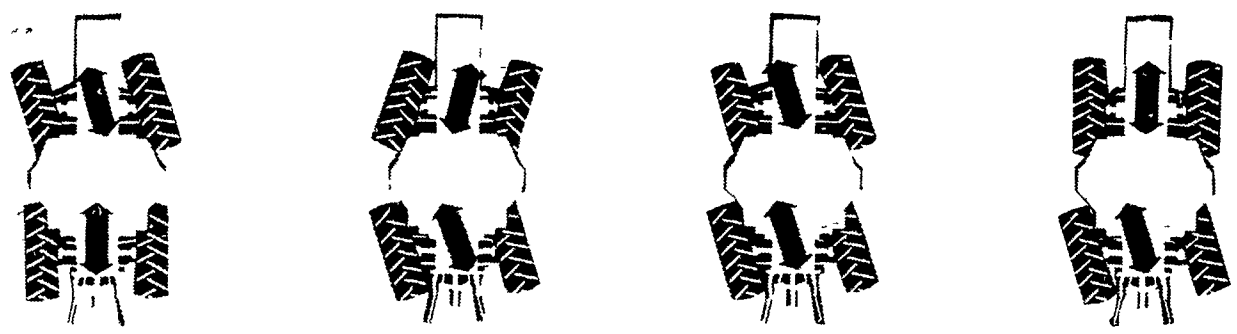
**Model 4490:** 213 eng hp* (158 kW), PTO 174 hp* (130 kW)

*mfr's ratings

CASE IS #1 IN 4-WHEEL DRIVE TRACTOR SALES

Here are a few of the reasons why!

Only Case gives you advanced design solid state selective steering



**FRONT** wheel steering Automotive-style control Ideal for row crops, most field work, road travel

**COORDINATED** steering Rear wheels and front wheels are electronically coordinated for sharp, full power turning

**CRAB** steering counteracts implement drift on sidehills Controls implement overlap Makes four tracks (eight with duals) for maximum traction

**REAR** wheel steering with electronic rocker switch "fine-tuning" makes implement hook-ups much easier Great for maneuvering around yards and buildings

If you don't think 4-way selective steering makes a difference you haven't test-driven a CASE 4 WD tractor.

1. On the go power-shift transmission = no power loss. Standard in all 4-wheel drive models.
2. PTO shaft to utilize full engine horsepower without a safety cut off switch.
3. The best visability on the market - sit in our cab and see for yourself.
4. 3 point hitch with quick coupler.
5. More horsepower to the drawbar for your fuel dollar.
6. 2 wheel drive steering for corn planting, cultivating & row crop work.

Only From CASE: FINGERTIP STEERING SELECTION AND AMAZING ELECTRONIC SENSING

Flick...flick...flick! As easily as you'd operate a light switch you can switch on-the-go from front to rear to coordinated to crab steering. When you switch to front steer, rear wheels center automatically.

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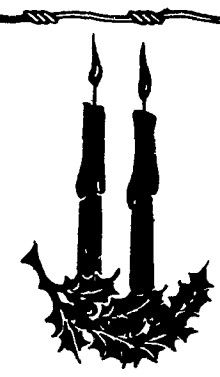

HAPPY HOLIDAY

We're sending our brightest greetings for a glorious Yuletide. Enjoy it!

HESSTON FARM EQUIPMENT

WINDROWERS BALERS FORAGE HARVESTERS

★ INTEREST WAIVER
★ 1979 INVESTMENT CREDIT
★ YEAR END DISCOUNTS

SALES & SERVICE

MILLER'S REPAIR
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8 Miles East of Lancaster
RD1, Bird-in-Hand, PA PH: 717-656-9013

# Enjoy Christmas breads from other countries

SYRACUSE, N.Y. — When the holidays draw near, the wonderful fragrance of yeast breads a-baking floods many an American kitchen. If your family has a tradition of special holiday breads, add these two tempting recipes from the Old World to your recipe collection.

Wreath-shaped Danish Kringler is a flaky, many-layered pastry loved by generations of Danes and Danish-Americans. Its buttery goodness, crusty and sweet, goes perfectly with holiday eggnog or steaming hot coffee. Join the happy folks who eat Kringler for breakfast, lunch, dinner and coffee breaks.

In making the typical Scandinavian holiday bread, delicate pastry is layered with lots of butter. After adding the filling it's very important to get a tight seal by moistening the dough and folding in the edges, as the butter may ooze out if not sealed properly. After making the roll of dough, place it with the sealed edge down on the baking sheet and shape it to form a ring. Top the baked Kringler with granulated sugar or crushed loaf sugar, and garnish the sparkling wreath with candied cherries.

As the Danes bake Kringler, German housewives traditionally bake Christmas Stollen for good eating during the Yuletide season. Our recipe makes two big, puffy loaves, filled with tangy bits of fruit and ready for a frosting. Citron, candied cherries, raisins and lemon peel add their individual tart-sweet flavors. Sprinkle the top with chopped walnuts and chopped red and green cherries, for Christmasy color. Serve your Christmas Stollen still warm from the oven. This sweet, fruit-studded bread is very good sliced thin and toasted, too.

Include Danish Kringler and German Christmas Stollen in your holiday baking plans.

**These traditional holiday breads from foreign lands find a warm welcome in American households. Bake Danish Kringler or German Christmas Stollen for your family soon.**

### CHRISTMAS STOLLEN

1/2 cup milk
1/2 cup sugar
1 teaspoon salt
2 packages active dry yeast
1/2 cup warm water
2 eggs, slightly beaten
1/2 cup (1 stick) butter, softened
4 1/2 cups flour
1 cup seedless raisins
1/2 cup candied citron
1/2 cup red glace' cherries
1 1/2 teaspoons grated lemon peel
1/4 teaspoon nutmeg
Butter, melted
2 tablespoons butter, melted
1/4 cup sugar
1/2 teaspoon cinnamon
1 recipe Confectioners Frosting
Chopped walnuts
Chopped red and green glace' cherries

Preheat oven to 350 degrees F.

Scald milk; in mixing bowl combine with 1/2 cup sugar and salt; cool to lukewarm. Soften yeast in water; add to milk mixture along with eggs and butter; stir until smooth.

Gradually add flour and mix thoroughly. Add raisins, citron, cherries, lemon peel and nutmeg. On lightly floured board knead until smooth and elastic.

Place in buttered bowl; brush top with melted butter and allow to rise until double in bulk. Knead down and divide dough in half.

On lighly floured board roll each half into an 8-inch circle; make crease down center and fold over. Moisten edges to seal.

Place on baking sheet; brush with 2 tablespoons melted butter. Combine 1/4 cup sugar and cinnamon; sprinkle over tops. Allow to rise until double in bulk. Bake 30-40 minutes.

Cool; frost tops with Confectioners Frosting and sprinkle with walnuts and cherries.

### DANISH KRINGLER

3/4 cup (1 1/2 sticks) butter, softened
1 package active dry yeast
1/4 cup warm water
1/3 cup milk, scalded
1/4 cup sugar
1/4 teaspoon salt
1/2 teaspoon lemon extract
1 egg
2 1/4 cups flour
2/3 cup apricot filling
Egg white, slightly beaten
Granulated sugar

Preheat oven to 350 degrees F.

Divide butter in half; on waxed paper spread each half to measure 7 x 7 inches. Chill.

In large mixing bowl combine yeast and water; cool milk to lukewarm and add to yeast mixture.

Add sugar, salt, lemon extract and egg; beat until thoroughly blended and sugar is dissolved. Gradually add flour; mix until smooth.

On well floured board, roll dough to an 8 x 12-inch rectangle. Place one of the butter squares, butter side down, to cover 2/3 of dough; peel off waxed paper.

Fold unbuttered third of dough over center third, then fold remaining third over top. (This makes three layer rectangle measuring 8 x 4 inches.) Again: Fold one end over middle third and fold othe end over doubled layer. (This makes a nine layer rectangle measuring 4 x 2 2/3 inches.) Wrap in waxed paper and chill 30 minutes.

Rolling dough again to an 8 x 12-inch rectangle; add remaining butter square and fold as before. Chill several hours or overnight.

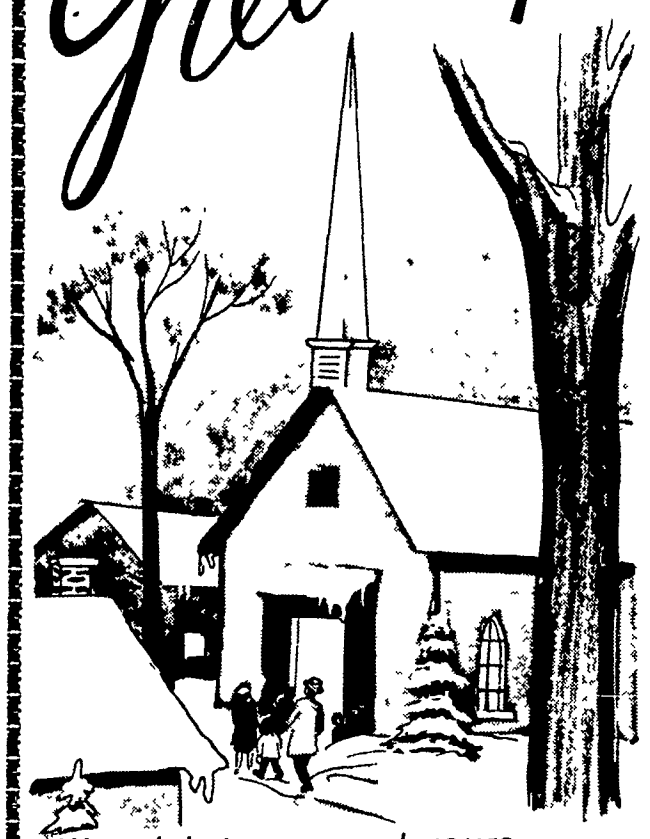
Cut dough into two equal pieces. Working with one peice at a time roll to measure 20 x 6 inches. Spread center with 1/3 cup apricot filling.

Fold one lenghtwise edge over middle; moisten wide. Place on baking sheet, sealed edge down, for form circle.

Seal joining ends, brush top with egg white and sprinkle with granulated sugar. Bake at once 25-30 minutes or unil golden brown.


Greetings Best wishes for a Merry Christmas and heartwarming season

WARMEST OF YULETIDE Greetings



We wish to you and yours the joy and peace of Christmas.

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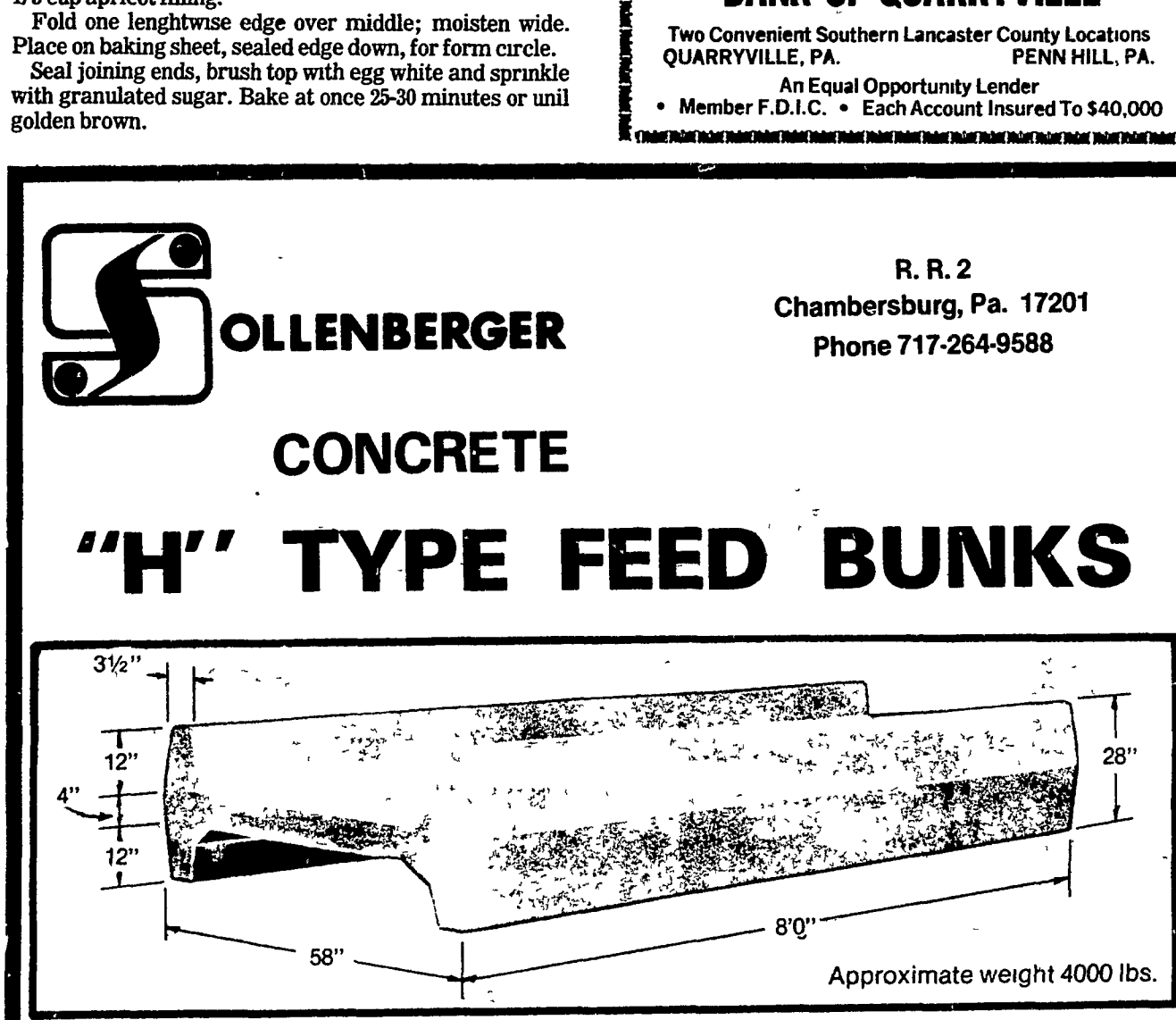
CONCRETE

"H" TYPE FEED BUNKS




Approximate weight 4000 lbs.

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- Steel Reinforced
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- Strong enough to support a roof and feeder
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We have the necessary equipment to handle and install these heavy bunks. Customer shall make roadway to feed lot passable for our delivery truck.

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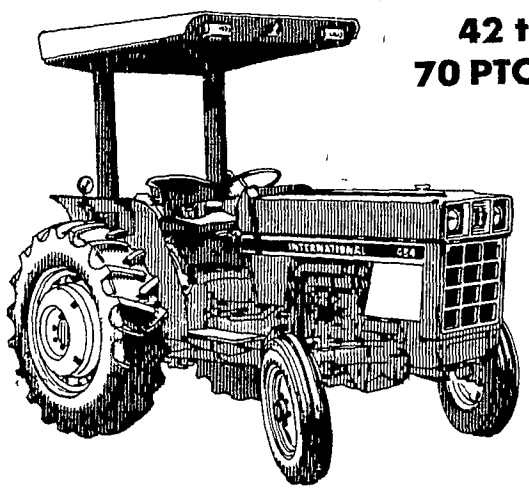
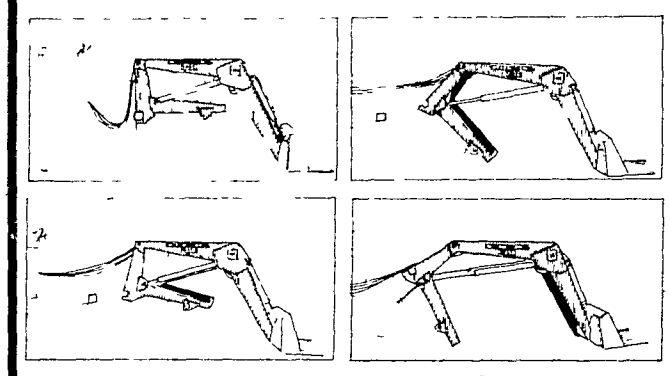
International Series 84 Utility and Row-Crop Tractors



42 to 70 PTO hp

**INTERNATIONAL UTILITY TRACTORS**

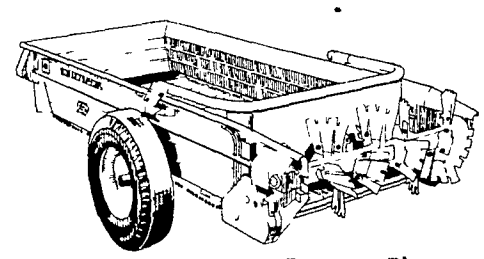
*Handiest loader you can own and versatile, too*



**International Mount-O-Matic Loaders**

**Mounts on Tractor in 5 Minutes or Less**

*Bear claw paddles assure fine shredding, even spreading*



**International 500 Series Spreaders**

**Sizes 148 to 313 cu. ft.**
**Strong Frame with Pull Direct From the Axles, Not the Box**

## IH WAIVER OF FINANCE PROGRAM

| EQUIPMENT | BUY NOW OR UP UNTIL | WE'LL WAIVE FINANCE CHARGES UNTIL |
|---|---|---|
| IH NEW TRACTORS<br>IH SPREADERS<br>IH LOADERS | 1/31/80 | 3/1/80 |

**ACT BEFORE DECEMBER 31 AND TAKE ADVANTAGE OF INVESTMENT CREDIT**

**Come on in and look over a great clean-up team: an International Tractor, Loader and Manure Spreader. Check us for December 1979 Clearance Prices.**

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**MECKLEY-DALMATIA**
Dalmatia, PA
717-758-3021

**MELVIN J. SHEFFER, INC.**
121 Railroad Street
Hanover, PA
717-637-3808

**SWOPE & BASHORE, INC.**
Myerstown RD 1 (Frystown)
717-933-4138

**DOMBACH EQUIPMENT, INC.**
McAlisterville, PA
717-463-2191

**WM. HOBENSACK'S SONS**
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215-343-2101

**R.S. HOLLINGER & SON**
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Bel Air, MD
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**ERB & HENRY EQUIP., INC.**
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215-367-2169

**HERITAGE INTERNATIONAL, INC.**
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Ephrata, PA
717-733-2283

**C.B. HOOBER & SON**
Intercourse, PA
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**COPE & WEAVER CO.**
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**L.L. ECKROTH FARM EQUIP., INC.**
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**BIGGS INCORPORATED**
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**M & R EQUIPMENT, INC.**
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717-993-2511

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260 York Rd.
Carlisle, PA 17013
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**VOUGH & SONS, INC.**
Bangor, PA
215-588-5922

# Sale reports

A Public Sale of a 25 acre poultry farm was held December 15 by Ira and Ruth Landis, north of Penryn, along Mountain Road, Lancaster Co., Pa.

The farm was sold for $138,000 and included 12 acres in cultivation and 13 acres in buildings and woodland; also a 2½ story sandstone house, small barn and 2 large chicken houses.

Auctioneer was Rufus Geib.

xxx

A Public Auction of farm machinery was held December 8 by Henry J. and Sarah M. Smith, 1998 Water Street, north of Lebanon, Leb. Co., Pa. There was good turnout for the sale.

Some prices received were: Farmall 656 Tractor $6200, Int. 101 Combine $850, Bin Wagon $375, Flat Wagon $300, Int. 300 Row-Crop Tractor $1150, Ford #4000 for $3000, Ear Corn $65 per ton, Hay $54 per ton and Straw $54 per ton.

The auctioneer was Harry H. Bachman.

xxx

A Public Sale of new and used farm equipment was held December 15 for the William Daugherty Estate, 4 miles south of Red Lion, in York Co., Pa. There was a good attendance with buyers present from Maryland and Virginia.

Some prices received were: new Gehl Forage FC72 Chopper $2300, new FB-99 Hi-Thrower Blower $1520, new Gehl 5 ton Wagon (running gears w/tires) $475, new Gyro 3 pt. Fertilizer Spreader $330, used Sious Valve Grinder $310, used Sious Valve Seat Grinder Kit $255, used Parker Vise $100 and used White 10 hp. Riding Tractor & mower $405.

Reynold Burke was the auctioneer.

xxx

A Public Sale of farm equipment and masonry tools was held December 15 by J. Roy Wise, along Maple Grove Rd., in the village of Bowmansville, Lanc. Co., Pa.

Prices included the following: 1941 model fire truck $1175, Transport Disc $1875, Snowmobile $580, Snowmobile Trailer $290, 3 Troweling Machines $230 each, and a Table Saw $140.

Auctioneers were LeRoy S. Horst and Paul W. Horst.

xxx

An Auction of antique furniture was held at the "Big Dipper", 851 High St., Chestertown, Maryland for Bertram Wilson on December 15th.

Prices received were: Open-top Kitchen Cupboard $345, Pine Jelly Cupboard w/2 drawers $370, Cabinet Maker's workbench $420, Slant Top Ladies Desk $160, Small Oak Hanging Cupboard $100, Cherry Blanket Chest $270, Oak Kitchen Cupboard $175, Cherry Double Dropleaf Table $360 and antique Pine Hanging Corner Cupboard $300.

Harry Rudnick & Sons, Inc. managed the sale.


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Merry Christmas

*and Sincere Wishes for a*

Prosperous New Year

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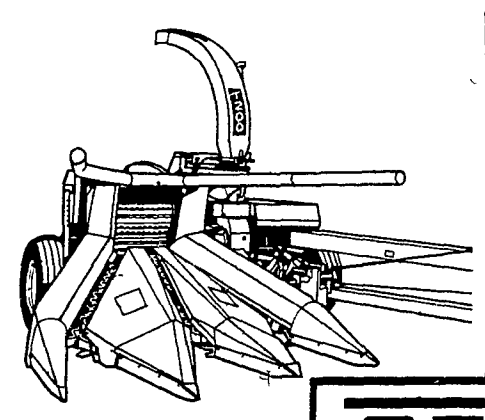


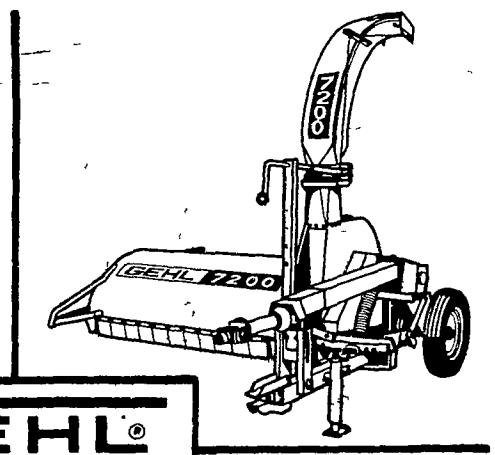


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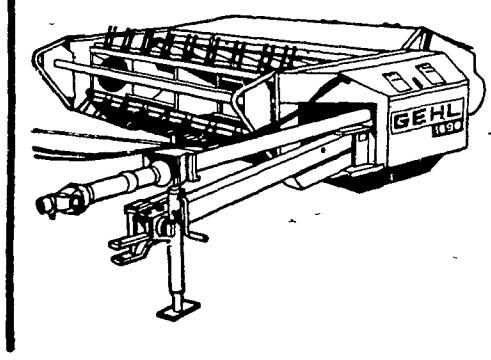
| | Dec | Jan. |
|---|---|---|
| 1200 | $500 | $400 |
| 800 | $450 | $350 |
| 700/750 | $350 | $250 |

Flail Choppers

| | | |
|---|---|---|
| 72/7200 | $170 | $120 |

Mower Conditioners

| | | |
|---|---|---|
| 770/1070 880/1090 | $220 | $170 |




Gehl Cash Bonus Bonanza

You can save money AND taxes if you buy eligible Gehl equipment now!

First, stop in and we'll make our BEST DEAL on a new Gehl forage harvester, mower conditioner or flail chopper.

Second, Gehl will send you a CASH BONUS CHECK of up to $500 in December, $400 in January!

Third, if you buy before Dec. 31, you may be eligible for a 10% Investment Credit off your '79 taxes.

Your combined savings could be $1200 ... $1700 ... or more!

But hurry! The offer is incremental and good only during December, 1979 and January 1980!

Although it doesn't apply to Cash Bonus Bonanza purchases, Gehl also offers Waiver of Finance until June 1, 1980, on selected equipment.

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# Lancaster County DHIA Monthly Report

**November 1979**

A Registered Holstein cow owned by Ken & Joanne Hershey, R1, Kinzers, completed the highest 305 day lactation. Jan produced 25,952 pounds of milk, 1082 pounds of butterfat with a 4.2 percent test

Second high lactation was completed by a Registered Holstein cow owned by Naaman W Stoltzfus, R1, Kinzers Tamara produced 25,151 pounds of milk, 1061 pounds of butterfat with a 4.2 percent test

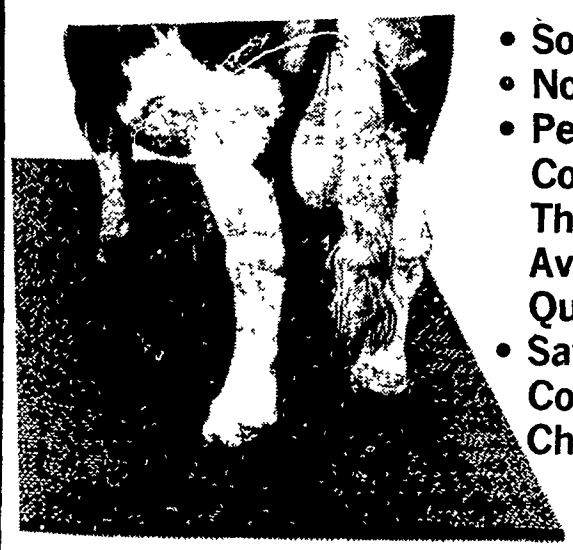
The herd of Russel L Kline, R2, Denver, had the highest daily butterfat average This herd of 38 8 Registered & Grade Holstein cows averaged 57 9 pounds of milk, 2 12 pounds of butterfat with a 3 7 percent test

The herd of Earl N Landis, R7, Manheim, placed second This herd of 49 7 Registered Holstein cows averaged 56 1 pounds of milk, 2 09 pounds of butterfat with a 3 7 percent test

| OWNER NAME OR NUMBER | BREED | AGE | DAYS IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|---|
| Ken & Joanne Hershey | | | | | | |
| Jan | RH | 5-1 | 305 | 25,952 | 4 2 | 1,082 |
| Pam | RH | 6-11 | 305 | 21,267 | 3 6 | 774 |
| Vickie | RH | 4-5 | 305 | 18,306 | 4 1 | 750 |
| Naaman W. Stoltzfus | | | | | | |
| Tamara | RH | 5-10 | 305 | 25,151 | 4 2 | 1,061 |
| Tangrin | RH | 3-9 | 305 | 20,855 | 3 8 | 802 |
| Rhelda & Lynn Royer | | | | | | |
| Jessie | RH | 9-2 | 305 | 24,204 | 4 3 | 1,052 |
| Chance | RH | 3-5 | 305 | 21,133 | 3 5 | 734 |
| Button | RH | 13-3 | 290 | 20,641 | 3 5 | 720 |
| Paul D. Welk | | | | | | |
| Pauline | RH | 6-1 | 305 | 19,177 | 5 4 | 1,041 |
| Iris 2 | RH | 5-6 | 305 | 23,900 | 3 4 | 817 |
| Karen | RH | 4-10 | 305 | 19,773 | 4 0 | 782 |
| Hazel | GrH | 3-5 | 295 | 19,353 | 3.7 | 723 |
| Connie | RH | 7-2 | 305 | 18,853 | 3.7 | 706 |
| Nelson H Wenger | | | | | | |
| Winner | RH | 5-9 | 305 | 20,172 | 5 1 | 1,019 |
| Beauty | RH | 5-1 | 305 | 21,535 | 4 0 | 851 |
| Bumbleb | RH | 2-5 | 305 | 24,682 | 2 9 | 718 |
| Tulip | RH | 4-2 | 305 | 16,661 | 4.2 | 700 |
| Aaron E Beiler | | | | | | |
| Topsy | RH | 7-7 | 282 | 21,207 | 4 8 | 1,018 |
| Robert Kauffman Jr | | | | | | |
| Starbon | RH | 8-0 | 305 | 25,440 | 3 9 | 999 |
| Sandy | GrH | 7-0 | 301 | 24,163 | 3 8 | 919 |
| Terrie | RH | 3-3 | 304 | 26,898 | 2 9 | 772 |
| Ada | RH | 3-0 | 305 | 19,389 | 3 8 | 736 |
| Sis | GrH | 8-1 | 294 | 20,928 | 3.5 | 735 |
| Rosetta | RH | 14-4 | 305 | 19,448 | 3 8 | 731 |
| Kam | GrH | 5-3 | 289 | 23,670 | 3 0 | 704 |
| Edgefield Farms | | | | | | |
| Milkway | RH | 4-8 | 305 | 24,782 | 4 0 | 988 |
| Delight | RH | 5-3 | 305 | 22,599 | 3 6 | 811 |
| Ellen | RH | 4-6 | 305 | 20,890 | 3 7 | 779 |
| Cola | RH | 4-10 | 305 | 16,948 | 4 4 | 745 |
| Pattie | RH | 3-3 | 297 | 16,332 | 4 5 | 729 |
| Colleen | RH | 3-3 | 305 | 17,455 | 4 2 | |
| Isaac S Beiler | | | | | | |
| Joan | GrH | 6-2 | 305 | 23,280 | 4 1 | 966 |
| Paul H Martin | | | | | | |
| Fairy | RH | 8-3 | 305 | 26,344 | 3 7 | 965 |
| Barby | RH | 4-4 | 305 | 21,109 | 3 3 | 700 |
| Springarden Farm | | | | | | |
| Dixie | RH | 7-6 | 305 | 19,461 | 4 9 | 952 |
| Topsy | RH | 4-4 | 305 | 17,387 | 4 7 | 818 |
| Winnie | RH | 3-4 | 305 | 24,449 | 3 1 | 755 |
| Mary | RH | 4 2 | 305 | 19,327 | 3 7 | 713 |
| Ken & Nelson Stoner | | | | | | |
| 18 | RH | 4-10 | 305 | 23,359 | 4 0 | 940 |
| 48 | GrH | 5-1 | 305 | 22,899 | 3 1 | 721 |
| Fred Crider | | | | | | |
| Diamond | RG | 5-1 | 305 | 20,117 | 4 7 | 940 |
| Jade | RG | 5-3 | 305 | 15,660 | 5 2 | 819 |
| Donald R Bare | | | | | | |
| 7803 | RH | 4-3 | 305 | 22,819 | 4.1 | 935 |
| Gi Gi | RH | 5-6 | 305 | 22,303 | 3.6 | 803 |
| Vernon R. Umble & Son | | | | | | |
| Lolita | RH | 9-9 | 305 | 23,544 | 3 9 | 913 |
| Girl | RH | 4-1 | 305 | 21,104 | 4 2 | 877 |
| King | RH | 11-3 | 305 | 19,181 | 4.2 | 798 |
| Paula | RH | 3-3 | 299 | 20,452 | 3 9 | 797 |
| John Z Beiler | | | | | | |
| Apache | RH | 6-2 | 305 | 27,141 | 3 4 | 912 |
| Clio | RH | 5-10 | 305 | 19,780 | 3 9 | 766 |
| Money | RH | 5-0 | 290 | 18,487 | 3 9 | 727 |
| John B. Groff | | | | | | |
| Dandy | RH | 7-3 | 305 | 18,291 | 5 0 | 912 |
| J Mowery Frey Jr | | | | | | |
| Gypsie | RH | 6-3 | 262 | 23,256 | 3 9 | 910 |
| Alnat | RH | 7-10 | 262 | 18,781 | 4 6 | 858 |
| Princes | RH | 5-6 | 286 | 21,206 | 3.9 | 820 |
| Mattie | RH | 6-4 | 266 | 21,103 | 3 9 | 815 |
| Aggie | RH | 3-4 | 303 | 20,133 | 3.7 | 754 |
| Ellen | RH | 5-5 | 270 | 21,856 | 3 4 | 747 |
| Misty | RH | 5-5 | 234 | 17,224 | 4 1 | 713 |
| Fancy | RH | 2-5 | 305 | 18,650 | 3.8 | 705 |
| Kenneth L Beiler | | | | | | |
| Reba | RH | 7-3 | 305 | 20,811 | 4 3 | 903 |
| Arlene | RH | 5-3 | 305 | 18,663 | 4.2 | 775 |
| Edna | RH | 7-5 | 305 | 20,594 | 3.7 | 768 |
| Winter | RH | 3-4 | 305 | 20,975 | 3.4 | 714 |
| Lady | RH | 7-6 | 305 | 18,535 | 3.8 | 708 |
| Neff Brothers | | | | | | |
| Gracie | RH | 4-3 | 305 | 20,537 | 4.4 | 903 |
| Pet | RH | 7-2 | 305 | 22,659 | 3.5 | 794 |
| Rachel | GrH | 7-4 | 305 | 23,489 | 3.2 | 745 |
| Omar S. Kauffman | | | | | | |
| Princes | GrH | 7-7 | 305 | 23,604 | 3.8 | 901 |
| Amy | RH | 6-0 | 305 | 23,375 | 3.4 | 798 |
| Dotty | GrH | 9-10 | 305 | 22,977 | 3.4 | 791 |
| Violet | GrH | 6-6 | 305 | 25,707 | 3.0 | 783 |
| Elsie | GrH | 4-0 | 305 | 21,987 | 3.2 | 707 |
| Abraham S King | | | | | | |
| Cara | RH | 7-4 | 305 | 20,887 | 4.3 | 900 |
| Sunburn | RH | 4-7 | 305 | 19,331 | 4.5 | 866 |
| Genie | RH | 6-1 | 305 | 20,878 | 3 7 | 778 |
| Sugar | RH | 6-0 | 305 | 19,316 | 3 7 | 712 |
| Sunny Craft Farm | | | | | | |
| Katie | RH | 5-7 | 295 | 22,858 | 3.9 | 897 |
| Curtis E Akers | | | | | | |
| Harriet | RH | 5-3 | 305 | 23,825 | 3.8 | 894 |
| Dixie | RH | 4-5 | 304 | 20,868 | 4.0 | 830 |
| Jo | RH | 2-2 | 305 | 18,387 | 4.1 | 746 |
| James G Kreider & Son | | | | | | |
| 33 | RH | 7-3 | 305 | 18,294 | 4 9 | 894 |
| 74 | GrH | 5-11 | 305 | 20,730 | 3.4 | 714 |
| Roy C Neff | | | | | | |
| Dorothy | RH | 5-4 | 305 | 20,067 | 4.4 | 888 |
| John M Harnish | | | | | | |
| Jean | RH | 6-3 | 305 | 19,751 | 4 5 | 887 |
| Sonya | RH | 7-5 | 305 | 21,210 | 3.9 | 825 |
| Rita 2 | RH | 5-0 | 305 | 22,646 | 3.5 | 805 |
| Trixie | RH | 5-4 | 305 | 25,443 | 3.2 | 804 |
| Molly | RH | 6-6 | 305 | 25,124 | 3.1 | 782 |
| Wilma | RH | 2-8 | 305 | 20,806 | 3.7 | 765 |
| Melanie | RH | 8-10 | 305 | 20,458 | 3 7 | 763 |
| Sharine | RH | 3-10 | 305 | 18,095 | 4.1 | 746 |
| John U Stoltzfus | | | | | | |
| Ma | RH | 4-8 | 305 | 22,790 | 3.9 | 886 |
| Lloyd K Wise | | | | | | |
| Polly | GrH | 3-5 | 305 | 18,996 | 4.7 | 886 |
| John M. Weaver & Son | | | | | | |
| 51 | GrH | 3-1 | 305 | 22,129 | 4.0 | 883 |
| 57 | GrH | 2-4 | 305 | 19,782 | 3.6 | 719 |
| 28 | GrH | 4-11 | 290 | 19,494 | 3.7 | 719 |
| 41 | GrH | 3-2 | 305 | 19,174 | 3.7 | 717 |
| Wilmer G Kraybill | | | | | | |
| Miriam 7 | RH | 7-0 | 304 | 24,894 | 3.5 | 876 |
| Laurett | RH | 9-0 | 305 | 19,968 | 3.9 | 783 |
| Geen 32 | RH | 4-3 | 305 | 22,604 | 3.2 | 733 |
| Samuel I Esh | | | | | | |
| Eve | RH | 5-5 | 305 | 22,047 | 4.0 | 875 |
| Lynette | RH | 3-5 | 291 | 18,457 | 3.8 | 709 |
| Dan L. Stoltzfus | | | | | | |
| Robin | RH | 5-1 | 305 | 21,761 | 4.0 | 871 |
| Don Ranck | | | | | | |
| 81 Goti | RH | 8-1 | 305 | 19,665 | 4.4 | 863 |
| James L High | | | | | | |
| Rodes | RH | 9-2 | 305 | 26,116 | 3.3 | 862 |
| Lucky | RH | 8-5 | 305 | 24,669 | 3.1 | 777 |
| Boots | RH | 6-2 | 305 | 16,536 | 4.3 | 706 |

(Turn to Page 118)

# BONITA COW MATS



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- Non-Absorbent
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- Saves You The Cost & Continually Changing Bedding

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◄CLEANABLE DURABLE►

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- **GLASBORD® IS TOUGH**
  -ACID SCRATCH AND ABRASION RESISTANT
- **GLASBORD® INSTALLS EASILY**
  -MILKING PARLORS, HOLDING ROOMS, OFFICES, SLAUGHTER HOUSES
- **GLASBORD® RESISTS DIRT**
  - WILL NOT STAIN, CORRODE
  - RESISTS ANIMAL WASTES
  - CLEANS WITH ORDINARY METHODS

**IN STOCK - AVAILABLE NOW**

3/32 & 1/8" THICKNESS,
4 x 8 FT. PANELS
3/32 & 1/8" - 4 x 40
AND 4 x 45 FT. ROLLS

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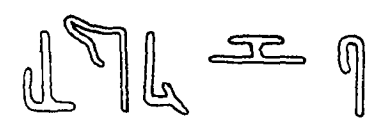


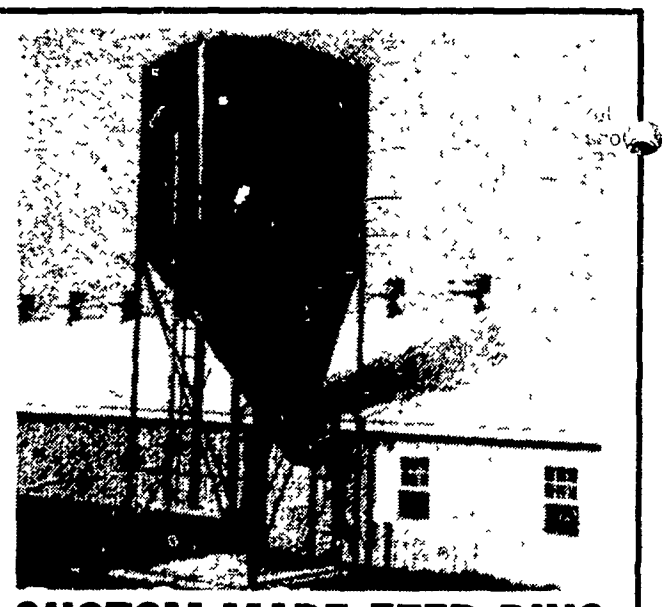
VINYL MOLDINGS ARE AVAILABLE TO GIVE A FINISHED APPEARANCE & A WATERTIGHT INSTALLATION.

# Lancaster Co. DHIA

(Continued from Page 117)

| | | | | | | |
|---|---|---|---|---|---|---|
| Jay L. Ranck | | | | | | |
| Taffy | RH | 6-3 | 305 | 25,825 | 3.3 | 859 |
| Meadow View Farm | | | | | | |
| Hazel | RH | 4-3 | 300 | 22,819 | 3.8 | 859 |
| Dawn | RH | 5-4 | 305 | 19,216 | 4 1 | 794 |
| Dancer | RH | 3-5 | 305 | 22,733 | 3.4 | 762 |
| Audrey | RH | 8-8 | 305 | 22,775 | 3 2 | 739 |
| Prince | RH | 3-11 | 283 | 18,292 | 3 9 | 705 |
| Shellenberger Bros. | | | | | | |
| Sue | RH | 8-1 | 305 | 23,976 | 3 6 | 856 |
| Binnie | RH | 6-8 | 305 | 23,850 | 3.6 | 854 |
| Darla | RH | 5-2 | 305 | 26,581 | 3.0 | 807 |
| Minie | RH | 9-0 | 305 | 19,019 | 3.9 | 751 |
| Leone | RH | 6-6 | 305 | 23,483 | 3.2 | 742 |
| Holly | RH | 10-10 | 305 | 19,852 | 3 6 | 705 |
| Lacy | RH | 8-6 | 301 | 21,996 | 3 2 | 704 |
| Carl L. Ma[illegible] | | | | | | |
| Nola | RH | 5-1 | 305 | 20,901 | 4.1 | 854 |
| Panda | RH | 3-9 | 305 | 20,227 | 4.1 | 821 |
| Lucia | RH | 9-3 | 305 | 20,643 | 3 6 | 752 |
| Skylark | RH | 3-2 | 305 | 18,284 | 4 0 | 731 |
| Dotimae | RH | 3-2 | 305 | 18,395 | 3.9 | 710 |
| Earl Smoker | | | | | | |
| Patsy | RH | 4-4 | 276 | 19,358 | 4.4 | 853 |
| Aaron B. Lantz | | | | | | |
| Patsy | RH | 7-2 | 305 | 20,874 | 4.1 | 852 |
| Eugene Trostle | | | | | | |
| 74 | GrH | 7-1 | 305 | 18,984 | 4 5 | 848 |
| Joseph Eshleman | | | | | | |
| Crystal | GrH | 8-2 | 305 | 22,442 | 3 8 | 844 |
| Karl W Herr | | | | | | |
| Patsy | R&W | 9-5 | 305 | 22,388 | 3 8 | 844 |
| Ella | R&W | 6-4 | 305 | 26,956 | 3 1 | 842 |
| Jan | R&W | 4-4 | 305 | 20,422 | 3 6 | 738 |
| Robert F. & Joan B Book | | | | | | |
| Coleen | RH | 5-3 | 305 | 22,486 | 3 7 | 842 |
| Tiger | RH | 5-2 | 305 | 25,341 | 3 1 | 774 |
| David L. Landis | | | | | | |
| Gerry | RH | 7-6 | 305 | 22,946 | 3 7 | 840 |
| Fran | GrH | 4-3 | 305 | 21,526 | 3.5 | 756 |
| Quarryville Presbyterian Home & David Weaver | | | | | | |
| 219 | GrH | 5-9 | 305 | 21,044 | 4 0 | 840 |
| Benuel S Stoltzfus | | | | | | |
| Juliet | RH | 4-2 | 305 | 20,917 | 4 0 | 836 |
| Marvin S Nolt | | | | | | |
| 136 | GrH | 6-10 | 305 | 23,731 | 3 5 | 835 |
| Richard N Sauder | | | | | | |
| Janet | RH | 4-0 | 305 | 22,685 | 3 7 | 835 |
| Samuel M Martin Jr | | | | | | |
| Lou | GrH | 6-3 | 305 | 21,870 | 3 8 | 832 |
| James C Weicksel | | | | | | |
| Marine | RH | 4-4 | 305 | 22,791 | 3 6 | 831 |
| Christian Zook | | | | | | |
| Sharon | RH | 3-1 | 282 | 19,436 | 4 3 | 831 |
| Vera | RH | 6-4 | 295 | 22,562 | 3 6 | 807 |
| Emma | RH | 6-7 | 267 | 22,808 | 3 5 | 804 |
| Lucky | RH | 3-2 | 277 | 17,438 | 4 3 | 750 |
| Nelson R Habecker | | | | | | |
| 42 | GrH | 6-2 | 305 | 22,870 | 3 6 | 830 |
| Willis M Martin | | | | | | |
| Gem | RH | 6-3 | 305 | 20,381 | 4.1 | 826 |
| [illegible] | RH | | | | | |
| Gladys | RH | | | | | |
| John F Petersheim | | | | | | |
| 25 | RH | 9 3 | 305 | 20,045 | 4 1 | 826 |
| 49 | RH | 6-10 | 305 | 19,351 | 4 2 | 808 |
| Long Acres Farm | | | | | | |
| 53B | GrH | 5-2 | 303 | 21,766 | 3 8 | 825 |
| 63 | RH | 5-4 | 279 | 20,332 | 3 6 | 739 |
| 84 | GrH | 3-7 | 305 | 17,336 | 4 1 | 703 |
| J Richard Boll | | | | | | |
| 173 | GrH | 5-1 | 305 | 23,588 | 3 5 | 824 |
| Aaron K Stoltzfus | | | | | | |
| Florence | RH | 7-2 | 305 | 20,322 | 4 1 | 824 |
| Donna | RH | 5-3 | 305 | 21,095 | 3 6 | 756 |
| Allan R. Shoemaker | | | | | | |
| Boots 2 | RH | 3-1 | 305 | 19,367 | 4 2 | 822 |
| Maude | RH | 5-1 | 305 | 21,606 | 3.4 | 744 |
| Bonnie | RH | 5-4 | 305 | 21,485 | 3 4 | 729 |
| Boots | RH | 6-0 | 305 | 18,861 | 3 7 | 702 |
| Robert H Rohrer & Sons | | | | | | |
| 117 | GrH | 5-1 | 301 | 20,680 | 4.0 | 819 |
| 116 | GrH | 6-1 | 305 | 21,088 | 3 7 | 790 |
| 66 | GrH | 7-1 | 305 | 19,345 | 3 9 | 745 |
| 65 | GrH | 3-2 | 305 | 21,357 | 3 4 | 717 |
| Robert W. Ulrich Jr | | | | | | |
| [illegible] | [illegible] | 3 11 | 305 | 14,747 | 5 6 | 819 |
| [illegible] | [illegible] | [illegible] | [illegible] | 15,561 | 4 9 | 767 |
| Moses N. Good | | | | | | |
| Sally | GrH | 5-3 | 305 | 28,177 | 2 9 | 819 |
| Jane | GrH | 4-4 | 305 | 21,193 | 3 9 | 818 |
| Aaggie | RH | 7-0 | 305 | 19,838 | 3 7 | 725 |
| Abram & John Barley | | | | | | |
| 28 | RH | 9-6 | 282 | 21,526 | 3 8 | 817 |
| 441 | RH | 5-2 | 297 | 24,674 | 3 1 | 761 |
| 404 | RH | 5-3 | 283 | 16,146 | 4 7 | 751 |
| 285 | RH | 3-4 | 234 | 17,594 | 4 0 | 711 |
| J Robert Kindig | | | | | | |
| Hester | RH | 3-0 | 305 | 18,604 | 4 4 | 816 |
| Maid | RH | 3-5 | 305 | 19,302 | 4 1 | 784 |
| Gerald Martin | | | | | | |
| Beth | RH | 4-9 | 305 | 23,470 | 3 5 | 813 |
| Bonnie | RH | 4-2 | 305 | 21,389 | 3 5 | 745 |
| Melvin J Martin | | | | | | |
| Vivian | RH | 3-11 | 305 | 20,474 | 4 0 | 813 |
| Colleen | RH | 7-0 | 305 | 21,807 | 3 5 | 766 |
| Paul N Brubaker | | | | | | |
| 120 | RH | 7-6 | 305 | 20,203 | 4 0 | 811 |
| 14 | RH | 5-3 | 305 | 23,828 | 3 1 | 750 |
| Harry L Troop | | | | | | |
| Doris | RH | 6-2 | 305 | 22,533 | 3 6 | 810 |
| Ephraim D Riehl Jr | | | | | | |
| Ethel | GrH | 4-2 | 305 | 21,040 | 3 8 | 810 |
| Nelson W Nolt | | | | | | |
| 56 | RH | 8-2 | 305 | 18,725 | 4 3 | 810 |
| J Wilmer Conrad | | | | | | |
| Snowbal | RH | 3-9 | 305 | 22,803 | 3 5 | 805 |
| Chochoo | RH | 8-3 | 305 | 21,690 | 3 6 | 773 |
| D Lamar Weaver | | | | | | |
| Rita | RH | 3-5 | 305 | 18,986 | 4 2 | 805 |
| John K Peters | | | | | | |
| Alma | GrH | 4-1 | 305 | 19,137 | 4 2 | 800 |
| Parke H Ranck | | | | | | |
| Pamela | RH | 5-1 | 301 | 17,471 | 4 6 | 800 |
| Virginia | RH | 3-2 | 305 | 15,430 | 4 9 | 754 |
| Albert E Fry | | | | | | |
| Dixie | RH | 7-1 | 305 | 16,998 | 4 7 | 800 |
| Russell Adamire Jr | | | | | | |
| 3 Jos | RH | 7-1 | 305 | 19,297 | 4 1 | 799 |
| Jay C Garber | | | | | | |
| 37 | RH | 3-11 | 305 | 21,109 | 3 8 | 797 |
| Harry H Ranck Jr | | | | | | |
| Jane | RH | 8-5 | 305 | 20,335 | 3 9 | 796 |
| Lilly | RH | 6-2 | 305 | 18,375 | 4 3 | 794 |
| Bev | RH | 4-0 | 305 | 19,178 | 3 9 | 755 |
| Weidler Grube | | | | | | |
| Beets | RH | 5-5 | 305 | 21,175 | 3 8 | 795 |
| Cora | RH | 6-0 | 305 | 19,144 | 4.1 | 778 |
| Bruce H Hershey | | | | | | |
| Beverly | RH | 5-6 | 305 | 21,216 | 3 7 | 794 |
| Walnut Run Farm | | | | | | |
| 80 | RH | 4-3 | 305 | 20,965 | 3.8 | 793 |
| 203 | GrH | 5-4 | 305 | 20,284 | 3.9 | 783 |
| 165 Kel | RH | 6-2 | 305 | 20,203 | 3.7 | 748 |
| 193 | GrH | 5-2 | 295 | 18,980 | 3.7 | 705 |
| Earl R. Hursh | | | | | | |
| Abbey | RH | 5-5 | 305 | 24,501 | 3 2 | 791 |
| Manda | RH | 7-2 | 295 | 18,982 | 4.1 | 773 |
| Maud | GrH | 3-2 | 305 | 19,629 | 3 7 | 728 |
| Mitzie | RH | 5-2 | 305 | 22,367 | 3.2 | 722 |
| J Wade Groff | | | | | | |
| Joy | RH | 6-5 | 305 | 17,531 | 4 5 | 791 |
| Willis S Nolt | | | | | | |
| 59 | RH | 7-2 | 305 | 23,798 | 3 3 | 790 |
| James D. Shertzer | | | | | | |
| Fury | RH | 3-4 | 305 | 16,140 | 4 9 | 790 |
| J Earl Horst | | | | | | |
| Ideal | RH | 5-0 | 302 | 22,585 | 3 5 | 789 |
| Rosey | RH | 3-9 | 305 | 20,482 | 3 8 | 774 |
| Hellen | RH | 6-4 | 305 | 19,790 | 3 6 | 721 |
| Lady | RH | 3-10 | 305 | 21,316 | 3 4 | 718 |

(Turn to Page 119)

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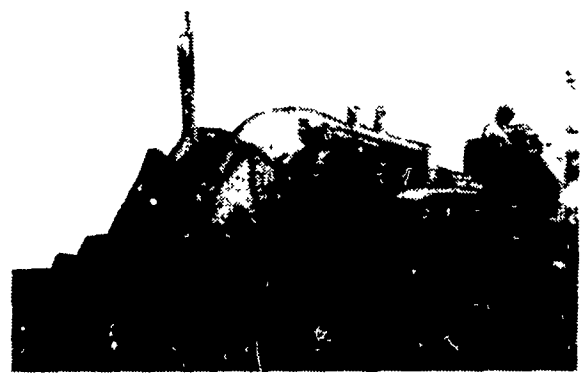
DRAINAGE PROBLEMS?



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★ Both Machines Equipped with Laser Beam Grade Control

Drainage Pays High Returns

| Investment | Typical Annual Return |
|---|---|
| Land Drainage | 21-46% |
| Farm Buildings | 3-23% |
| Farm Land | 11% |
| Stocks | 7.4% |
| Bonds | 6.1% |

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Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.

★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".

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Retail, Wholesale & O.E.M. Sales

# Lancaster Co. DHIA

(Continued from Page 118)

| | | | | | | |
|---|---|---|---|---|---|---|
| David A Spangler | | | | | | |
| Dora | RH | 3-4 | 305 | 20,105 | 3.9 | 788 |
| Martin E. Ressler | | | | | | |
| Pam | RH | 4-7 | 305 | 18,177 | 4.3 | 788 |
| Lilly | RH | 8-8 | 305 | 19,681 | 3 6 | 706 |
| Shadytop Farm | | | | | | |
| Indigo | RH | 9-7 | 305 | 20,085 | 3.9 | 787 |
| Romella Farms | | | | | | |
| Reva | RG | 4-2 | 304 | 14,756 | 5 3 | 787 |
| Hilda | RG | 3-4 | 305 | 14,081 | 5 6 | 784 |
| Richard H. Hess | | | | | | |
| Jewel | RH | 6-9 | 305 | 18,988 | 4.1 | 786 |
| H Landis Weaver | | | | | | |
| Lulu | RH | 4-3 | 305 | 21,589 | 3 6 | 785 |
| Kenneth G Groff | | | | | | |
| Pat | RH | 6-7 | 305 | 18,160 | 4 3 | 784 |
| Lenewood Farm | | | | | | |
| Spot | RH | 10-0 | 305 | 18,528 | 4 2 | 783 |
| Marilyn | RH | 6-0 | 284 | 19,667 | 3 7 | 719 |
| LeRoy S Smucker | | | | | | |
| Echo | RH | 6-0 | 305 | 23,097 | 3 4 | 782 |
| Christ R Beiler | | | | | | |
| Gray | GrH | 5-7 | 265 | 16,686 | 4 7 | 776 |
| John S Zimmerman | | | | | | |
| 103 | GrH | 4-2 | 305 | 20,844 | 3 7 | 775 |
| Graywood Farms | | | | | | |
| 337 | GrH | 6-2 | 305 | 23,441 | 3 3 | 774 |
| 294 | GrH | 8-3 | 305 | 17,539 | 4 4 | 763 |
| 127 | GrH | 3-5 | 305 | 15,712 | 4 6 | 718 |
| 107 | GrH | 3-4 | 305 | 19,073 | 3 7 | 704 |
| Lewis E Bixler & Son | | | | | | |
| Jenny | RH | 8-7 | 305 | 22,833 | 3 4 | 774 |
| Trish | RH | 3-4 | 305 | 17,186 | 4 5 | 767 |
| LeRoy S Weaver | | | | | | |
| Julia | GrH | 10-3 | 305 | 17,949 | 4 3 | 774 |
| Donald G Herr | | | | | | |
| 25B | GrH | 4-11 | 305 | 20,288 | 3 8 | 773 |
| Paul H & Marvin Herr | | | | | | |
| Joann | RJ | 5-8 | 305 | 14,004 | 5 5 | 772 |
| Pauline | RJ | 4-4 | 305 | 15,071 | 4 7 | 705 |
| Star | GrJ | 5-10 | 305 | 16,009 | 4 4 | 703 |
| Lester M Weaver | | | | | | |
| 6B | RH | 7-1 | 305 | 22,182 | 3 5 | 771 |
| 121 | RH | 6-5 | 305 | 21,240 | 3 5 | 738 |
| 124 | RH | 6-1 | 305 | 15,824 | 4 5 | 709 |
| Melvin H Ranck | | | | | | |
| Gypsy | RH | 3 3 | 305 | 19,058 | 4 0 | 771 |
| Kenneth E Zurin | | | | | | |
| 31 Dix | RH | 7-2 | 305 | 18,725 | 4 1 | 771 |
| 92 Flo | RH | 5-3 | 305 | 15,474 | 4 6 | 709 |
| Clair S Hursh | | | | | | |
| 14 | GrH | 5-0 | 292 | 16,068 | 4 8 | 768 |
| Steve E Stoltzfus Jr | | | | | | |
| Gloria | RH | 5-7 | 305 | 19,821 | 3 9 | 767 |
| Mabel | RH | 5-2 | 305 | 19,666 | 3 9 | 762 |
| John Omar Stoltzfus | | | | | | |
| Sarah | RH | 9 3 | 305 | 21,214 | 3 6 | 765 |
| Daniel S Esh Jr | | | | | | |
| Ann | RH | 6-5 | 305 | 19,062 | 4 0 | 764 |
| Noah Kreider & Sons | | | | | | |
| 683A | GrH | 5-2 | 305 | 17,745 | 4 2 | 764 |
| 586A | GrH | 3-6 | 305 | 19,051 | 3 9 | 736 |
| Britain Acres Farm | | | | | | |
| 143 | RH | 5-2 | 305 | 22,808 | 3 3 | 763 |
| Ivan Z Martin | | | | | | |
| Agnes | RH | 3 7 | 305 | 17,812 | 4 3 | 762 |
| Christ Hess & Sons #1 | | | | | | |
| Judy | RH | 7-6 | 298 | 21,419 | 3 5 | 760 |
| Tara | RH | 3-1 | 305 | 22,276 | 3 3 | 728 |
| Beth | RH | 4-2 | 293 | 18,177 | 4 0 | 718 |
| John L Landis | | | | | | |
| 125 | GrH | 5-8 | 305 | 15,837 | 4 8 | 759 |
| Emanuel L King | | | | | | |
| Leona | RH | 6-5 | 305 | 23,035 | 3 3 | 758 |
| Beth | RH | 4-1 | 303 | 19,210 | 3 6 | 701 |
| Paul B Zimmerman | | | | | | |
| Milly | RH | 7-11 | 289 | 20,304 | 3 7 | 758 |
| Jacob S Dienner | | | | | | |
| Snappy | RH | 3-4 | 305 | 24,236 | 3 1 | 754 |
| Bet | RH | 4-10 | 305 | 20,379 | 3 6 | 742 |
| Paul Sauder | | | | | | |
| Duke | RH | 10-5 | 305 | 19,437 | 3 9 | 754 |
| Mary | RH | 4-11 | 305 | 18,314 | 3 9 | 721 |
| Muriel | RH | 6-6 | 305 | 17,815 | 4 0 | 719 |
| Henry S DeLong | | | | | | |
| 53 | RH | 6-0 | 305 | 18,857 | 4 0 | 754 |
| David D Zimmerman | | | | | | |
| Mae | RH | 5-4 | 305 | 17,633 | 4 3 | 754 |
| Marcy | RH | 5-0 | 305 | 17,452 | 4 2 | 733 |
| Lucy | GrH | 6-2 | 305 | 17,150 | 4 2 | 717 |
| Joseph W Best | | | | | | |
| 17 | GrH | 6-5 | 305 | 21,310 | 3 5 | 753 |
| Earl E Martin | | | | | | |
| Opal | RH | 10-1 | 305 | 17,803 | 4 2 | 753 |
| Robert & Joyce Wagner | | | | | | |
| Lennie | RG | 4-1 | 305 | 13,527 | 5.6 | 753 |
| Paul S Horning | | | | | | |
| Dora | GrH | 4-11 | 305 | 22,674 | 3.3 | 751 |
| John E Kreider | | | | | | |
| Judy | RH | 4-11 | 305 | 19,600 | 3.8 | 751 |
| James W. Bowman | | | | | | |
| Dolly | GrH | 4-4 | 305 | 20,280 | 3.7 | 749 |
| Arlene | GrH | 7-5 | 302 | 20,420 | 3.6 | 739 |
| Erla | GrH | 6-5 | 305 | 18,149 | 4.0 | 732 |
| Stephen F Stoltzfus | | | | | | |
| 32 Nelli | RH | 9-0 | 302 | 20,753 | 3.6 | 745 |
| 23 Horny | GrH | 5-6 | 301 | 17,788 | 4.0 | 720 |
| Balmer Brothers | | | | | | |
| 59 Angel | GrH | 5-5 | 305 | 18,270 | 4.1 | 745 |
| J. Harold Musser & Son | | | | | | |
| 24 | GrH | 7-1 | 305 | 19,652 | 3.8 | 744 |
| Elam S Beiler | | | | | | |
| Lydia | GrH | 7-2 | 305 | 18,691 | 4.0 | 744 |
| John O Stoltzfus | | | | | | |
| Spottie | GrH | 4-10 | 305 | 18,022 | 4.1 | 744 |
| Ray P Bollinger | | | | | | |
| Janie | RH | 5-3 | 305 | 17,960 | 4.1 | 744 |
| Arthur L Breneman | | | | | | |
| 13 | GrH | 3-5 | 305 | 20,650 | 3.6 | 743 |
| 11 | GrG | 4-3 | 305 | 14,477 | 5 1 | 742 |
| Ferncrest Farm | | | | | | |
| 234 | RH | 5-6 | 305 | 18,620 | 4.0 | 743 |
| Clyde W Martin | | | | | | |
| Janis | RH | 7-5 | 305 | 22,331 | 3 3 | 740 |
| Theda | RH | 10-1 | 305 | 19,520 | 3.7 | 717 |
| Nathan E Stoltzfus | | | | | | |
| Orpha | RH | 9-3 | 305 | 16,593 | 4 5 | 740 |
| Frisky | RH | 3-4 | 305 | 19,950 | 3.7 | 729 |
| Kelly | RH | 6-6 | 305 | 17,603 | 4 0 | 710 |
| Milky Run Dairy Farm | | | | | | |
| Inkart | RH | 5-11 | 276 | 17,620 | 4 2 | 738 |
| C Dale Bollinger | | | | | | |
| Della | RH | 3-4 | 305 | 21,774 | 3 4 | 737 |
| Anita | RH | 4-1 | 305 | 17,366 | 4.1 | 718 |
| Joseph C Wivell | | | | | | |
| Freda | GrH | 4-1 | 305 | 27,673 | 2 7 | 736 |
| Earl N Landis | | | | | | |
| Linda | RH | 3-9 | 305 | 19,838 | 3 7 | 736 |
| Albert H Mellinger | | | | | | |
| Jane 2 | RH | 7-0 | 305 | 19,222 | 3 8 | 735 |
| Daniel E Fisher | | | | | | |
| Peprmnt | GrH | 3-11 | 305 | 17,740 | 4 1 | 735 |
| Martha | RH | 2-10 | 305 | 19,162 | 3 7 | 712 |
| Benuel Z Lapp | | | | | | |
| Cindy 2 | RH | 5-9 | 305 | 25,557 | 2 9 | 734 |
| Ben K Stoltzfus | | | | | | |
| Helen | RH | 4-4 | 305 | 24,095 | 3 0 | 734 |
| Carl G Troop | | | | | | |
| Lea | RH | 4 0 | 305 | 22,278 | 3 3 | 733 |
| J Floyd Kreider | | | | | | |
| 67 | RH | 4-10 | 305 | 19,490 | 3 8 | 733 |
| Paul S Zimmerman | | | | | | |
| 18 | GrH | 5-6 | 305 | 18,558 | 3 9 | 733 |
| E Richard Bruckhart | | | | | | |
| Winnie | RH | 10-11 | 305 | 16,961 | 4 3 | 732 |
| Delmar & Susan Weaver | | | | | | |
| Elaine | GrH | 5-2 | 305 | 22,261 | 3 3 | 730 |
| Samuel K. Stoltzfus | | | | | | |
| Sandy | GrH | 7-3 | 305 | 20,222 | 3.6 | 730 |
| Rita | GrH | 4-2 | 305 | 19,784 | 3.6 | 721 |
| Amos M Stoltzfus | | | | | | |
| Donna | RH | 4-1 | 305 | 21,615 | 3 4 | 729 |
| Jacob S Stoltzfus | | | | | | |
| Kate 7 | RH | 9-6 | 304 | 19,063 | 3.8 | 728 |
| John W Martin Jr | | | | | | |
| 49 | GrH | 9-2 | 305 | 17,157 | 4 2 | 728 |

(Turn to Page 123)


# Meet the fuel-savers of the 80's.

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The DEUTZ line,
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Air-cooled diesel... front-wheel assist.

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**DX 160 sets new fuel-efficiency record.** Our 140 PTO hp DX 160 showed its colors this year at the Nebraska Tractor Test Laboratory when it set a new fuel-efficiency record of more horsepower-hours per gallon of fuel than any other 80 to 250 hp tractor tested within the last ten years.

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# Firm wins sales award

Agri-Equipment, Inc., R4, Ephrata, received a President's Award during Chore-Time Equipment's annual sales meeting in South Bend, Indiana. The award was presented to distributors who had sales of between $1 million and $2 million. Receiving the award from Chore-Time Senior Vice President Forrest Ramser, center, were (from left), Leon E. Martin and Clydeth Buch.

Chore Time manufacturers automated equipment for the care and feeding of poultry and livestock and has world-wide distribution from its plants in Milford, Indiana; Athens, Georgia; Decatur, Alabama; and Maldegem, Belgium.

# *A Christmas favorite: a potted poinsettia*

MEDIA — New variations of an old Christmas theme, the poinsettia, will be in many homes and offices this year. Most of the new varieties hold up extremely well after they reach the home or office, but on occasion, says James J. McKeehen, Delaware County Extension Agricultural Agent, the red "flowers," or bracts, and the leaves will last until April or May.

New poinsettia varieties have been developed by several commercial companies and are now in local florist shops. The widely-grown variety Annette Hegg which has a red flower, has excellent keeping qualities. Eckespoint-C-1 has large red bracts and is often grown in large pots and tubs.

Several new varieties in pink, white, and red are available in quantity. Poinsettias fall into two general types, branches and unbranched. Florists produce branching by removing the growing tip early in the season, thus causing the development of sideshoots. The result is two or more "flowers" on the same plant, usually with smaller bracts than those of the unbranched plant.

Several branched plants usually are planted together in a single pot to form the typical Christmas specimen. Unbranched plants have only one "flower," but are grouped together in the same way.

For a more informal appearing plant, select a pot of branched plants, which are very regular in growth and have large bracts in proportion to their size.

When selecting a poinsettia, look for large symmetrical bracts and stems that are covered with dark green leaves. Other popular Christmas potted plants are azalea, cyclamen, *chrysanthemum*, begonia, Christmas pepper, Jerusalem cherry, and Kalanchoe. However, the poinsettia is the most popular Christmas plant.

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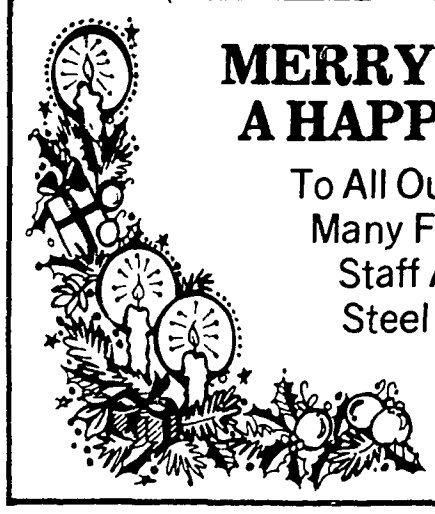

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Soybeans deliver top yields . . . even under varied growing conditions!

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**Charles Trout, Stewartstown, Pennsylvania (So. York County)**
Side by side field comparison, 7" rows, good soils and rainfall
Asgrow A3860 = 56 3 bu/acre
Williams = 47 3 bu/acre
Berks County on Berks Shale, 40" rows, no rain 7/4 thru 7/29
Asgrow A3860 = 42.1 bu/acre
Williams = 38.8 bu/acre

**Harvey Krall, Annville, Pennsylvania**
Lebanon County, 30" rows, on Hagerstown Loam
*"I lost money by not planting all my acres in Asgrow soybeans I averaged 52 bushels per acre for all my beans, but while it took only 2 rounds to fill my combine with Asgrow soybeans, it took almost 3 rounds for Williams to fill the hopper"*

**Ken Gebhart, Hanover, Pennsylvania**
Seeded in 7" rows on excellent soil:
*"I had half my acreage in Asgrow, and the other half in Williams, Jacques, and Cutler. One area of Asgrow ran as high as 70 bushels per acre I plan to go 100% Asgrow variety soybeans in 1980."*

**Dave Colson, Woodstown, New Jersey**
*"My early planted Asgrow A3860 averaged 52 bushels per acre; this is the best I've ever done. I planted 1,650 acres to Asgrow soybeans in 1979"*

**Ivan Garrison, Elmer, New Jersey**
*"I had 232 acres in beans this season with 200 of them in Asgrow A3860 I had a 37 bushel per acre average after drying the beans. I'm pleased with this yield."*

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Come Grow with Asgrow

# Product registration decision expected next year

BY CURT HARLER

HARRISBURG — It probably will be late January before any decision is made on whether the Pennsylvania Department of Agriculture will grant registration to Agrispon.

But the local distributor of Agrispon, J&J Agri-Products Inc., is so sure the product will be registered for sale in the state they recently purchased a 50,000 square foot warehouse to serve as a office, warehouse, and distribution center.

The quasi-judicial hearing on Agrispon concluded earlier this month.

At present both J&J and the Department of Agriculture are waiting for transcripts of the hearing and exhibits entered as testimony in the hearings.

Agrispon, manufactured by SnCorp, a Texas firm, is distributed locally by J&J. Principals in J&J include former Governor Milton Shapp; his former Secretary of Agriculture James McHale; and McHale's former deputy, Jane Alexander.

J&J has purchased the old Gettysburg Shoe Factory in Dillsburg to serve as its headquarters. It will lease extra space.

The Department hearings were to determine whether Agrispon should be registered under Pennsylvania's fertilizer and soil additive law.

Registration was denied in September by State Agriculture Secretary Penrose Hallowell.

SnCorp and J&J requested a hearing on the decision. The hearing began in early November, and because of the number of witnesses appearing and the intervening Thanksgiving holiday, the hearings did not conclude until December 6 at 10 p.m.

While the Department of Agriculture has no official position on the hearings, a number of department employees say they feel hearing examiner Joseph Klein, who acts as judge on the matter, will rule with the Department.

Klein is a Harrisburg attorney.

McHale said Wednesday he felt the hearing went well for Agrispon.

"As far as I'm concerned, we proved beyond a doubt that Agrispon generates nitrogen," McHale said.

One of the central points of the hearing was whether or not a gallon of Agrispon, which is 99 percent water, can indeed provide any nutritional benefit when applied over 10 acres of field crops.

The Agriculture Department maintained at the hearings that Agrispon had not presented evidence to prove the 26 claims made on its label. The nitrogen claim was among the 26.

Agrispon relied heavily on the testimony of E.H. Lloyd. Jr., a North Dakota scientist working for Agvise.

Other witnesses for Agrispon during the hearing included Dwayne Vance of North Texas State University and Robert W. Fisher of Virginia Commonwealth University.

Agrispon also presented several farmer witnesses during the hearings. Included were Albert Bentz, Thomasville, York County, who distributes Agrispon locally; Claude Reinheimer, Berwick; Albert Garber, York County; Keith Nichols, Spartansburg; and Clint Richards, a Maryland farmer.

Nichols had served in the Agriculture Department under McHale as a regional director.

Much controversy revolved around the reliability of testimonial statements as opposed to scientific data. And the Agriculture Department's witnesses often questioned the reliability of Agrispon's scientific witnesses.

Included on the Ag Department's list of witnesses were Edwin "Bud" Wallis, Jr., director of the Bureau of Plant Industry; Lyle Forer, chief of plant pathology; and Tony Grigor, chief of the Bureau of Foods and Chemicals lab division.

Richard Fox and Dale Baker, two Penn State agronomists also took the stand.

Baker's lab assistant, Christine Hunt, was sworn in to talk about the experimental procedure used in the controversial Penn State tests which included Agrispon. But she gave no testimony.

Among other witnesses at the hearing was Robert Miller, an Ohio State University microbiologist.

Both sides seemed to feel Miller justified their position.

Eddie Albert, an actor from the Green Acres TV show, appeared as a witness for Agrispon. He has been active in promoting the product.

Once representatives of both sides receive the transcripts now being prepared they will have two weeks to write a proposed finding of facts and legal brief.

Klein, the attorney who is serving as hearing examiner, will then review all of the evidence presented him and will decide whether to advise the Secretary of Agriculture to grant a registration for the product.

Klein's decision is not binding on the Secretary, but Agriculture Department officials said for the Secretary to go against the Hearing Examiner's recommendation would be extraordinary.

Klein said he hopes to have the final decision prepared in a matter of weeks, not months.

The Department of Agriculture said it expects the final decision by the end of next month.

Waiting in the wings is a second proposed registration for Agrispon.

This registration contains only two of the original 26 claims listed on the product label now in dispute. But it includes the claim that Agrispon produces nitrogen.

The Department of Agriculture has taken no action on the new label awaiting Klein's decision.

Should Klein recommend Agrispon be labeled and his decision be accepted, there would be no need for the new label since both of its claims are already included in the original 26.

Should Klein's decision go against Agrispon, the new proposed label will move.

But the Agrispon people may take the old label along with them to a higher court in an attempt to overturn the hearing board's decision, if it goes against the product.

For several hours Dale Baker's research plots were the target of extensive cross-examination. Baker himself

(Turn to Page 122)

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But by heating the grain to dry it, the seed life is destroyed.

By *removing* heat and moisture from the grain, it becomes dormant, and stays alive. Then it can ripen to full weight, losing only water while keeping valuable protein, starches and sugar.

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Clean dry air is the best curing medium for the grain. GRAINLAMPS™ provide electric sunshine, cleaning and drying the air beneath the floor, before it passes through the grain.

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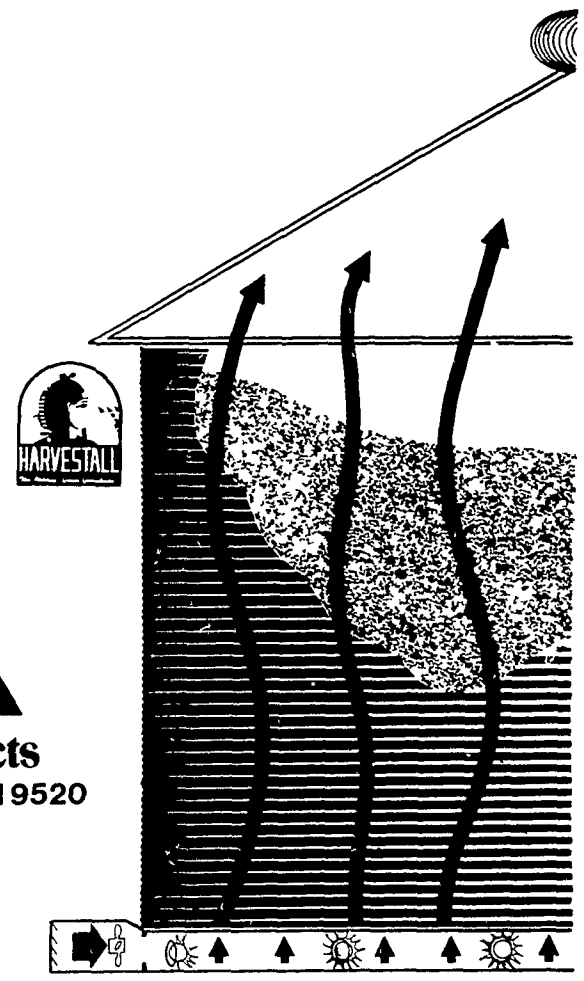


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# Don't neglect nutrition during hectic holidays

SOUTHHAMPTON — Last minute holiday shopping and preparations usually become as hectic as a merry-go-round ride that won't stop, and short-cuts are often the order of the day.

But short-cuts shouldn't be taken when it comes to our food choices, says Dairy Council Inc., Southampton, Pa., especially at this time of year when extra energy and stamina are needed to keep the pace.

It is always important to eat the right amounts of the right kinds of food, but even more so during the holiday season when schedules are tight and meals are skipped.

The Basic Four Food Groups should guide your choices – no matter what time of the year. These groups include meats and other protein foods, milk and other dairy foods, fruits and vegetables, and bread and other grain foods.

Fast foods are probably depended upon more during the holiday season than at any other time of year. These foods are convenient for busy schedules, with no preparation or clean-up time needed, informal with a limited menu and quick service, and relatively inexpensive and filling.

"There is nothing wrong with fast foods, per se," says Dairy Council, and adds that a large variety of these foods are now available that include tacos, chicken, and sandwiches.

But last-minute shoppers should bear in mind that fast foods alone cannot provide the needed daily requirements of a balanced diet.

If you plan to eat on the run while holiday gift buying, make sure the foods you eat before hand come from the milk group, the grains group, and the fruits and vegetables group. You will then have the daily requirements of calcium, fiber, and vitamins A and C that are low in fast foods, and you can enjoy a burger, fries and shake.

Snacks are also a quick pick-me-up during the last-minute frazzle. Protein-rich snacks are lunch meats, nuts, poultry and fish tidbits. Enriched bread sticks, toast rounds, and crackers are from the grains group.

Bite-sized pieces of fresh fruits and vegetables served with a dairy dip are extra nutritious.

Don't take short-cuts with your diet, says Dairy Council, and your health is likely to stand up to the strain of the holiday rush.

## *Packer, stockyard rules to be reviewed*

WASHINGTON, D.C. — All existing regulations issued under the Packers and Stockyards Act will be reviewed under a plan announced Monday by U.S. Department of Agriculture officials.

Comments on the proposal will be accepted until February 11.

Paschal O. Drake, acting deputy administrator of the department's Agricultural Marketing Service, said a schedule for complete review of the regulations will be announced after the comment period is completed and all comments are reviewed.

The act and regulations govern the business practices of those who buy and sell livestock, meat and poultry.

Under the proposed plan, all P&S regulations are divided into three categories – those acted upon during the last three years and believed not to need review now, those proposed for deletion and those proposed for complete review.

Drake said comments are invited on whether the regulations are in the proper categories, and on the needs and reasons for any changes.

The proposal is scheduled to appear in the Federal Register today.

Comments may be sent to Paschal O. Drake, Acting Deputy Administrator, Packers and Stockyards, Agricultural Marketing Service, U.S. Department of Agriculture, Washington, D.C. 20250.

All comments will be available for public inspection.

## Product registration

(Continued from Page 121)

testified for four hours during the hearings.

Shapp made statements to the press that Baker's data, in some cases, proved Agrispon's point. He also implied some of the Penn State data had been tampered with to favor the Agriculture Department's stand against registration.

The Ag Department said the Penn State data was not their sole basis for denying the registration.

They said their position was based on hard data and included information from other states and research centers.

The Department's position was that the Penn State test was made on many products, including Agrispon.

Penn State's results could have been Agrispon's clinching research had they proven the product's claims, the Department said.

The Department and Penn State maintained the tests did not substantiate the claims.

The burden of proof in the hearing was on Agrispon to prove its claims. The Department did not have to disprove any of the claims made by the product's manufacturer.

Much has been made of the fact Shapp, McHale, and Alexander are Democrats and the current administration is Republican. But politics would seem to have little premeditated play in the matter since Shapp actually signed the Fertilizer Bill into law himself.

One other topic which comes up often is the supposed clash between miracle products and standard commercial fertilizer.

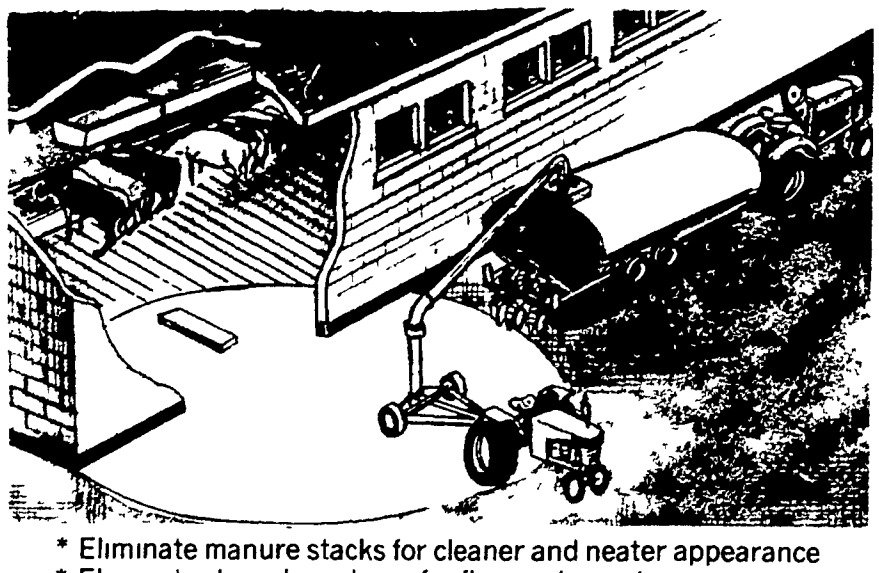
Here pundits may have more fertile ground to work, since people on both sides of the question leave little doubt how they feel about the opposition.

The decision, when given by Klein early next year, probably will guide official position on product claims for several years at least.

His decision will be one of the hotter topics of debate as the new year begins.

YULETIDE GREETINGS


UNDERGROUND LIQUID MANURE SYSTEMS



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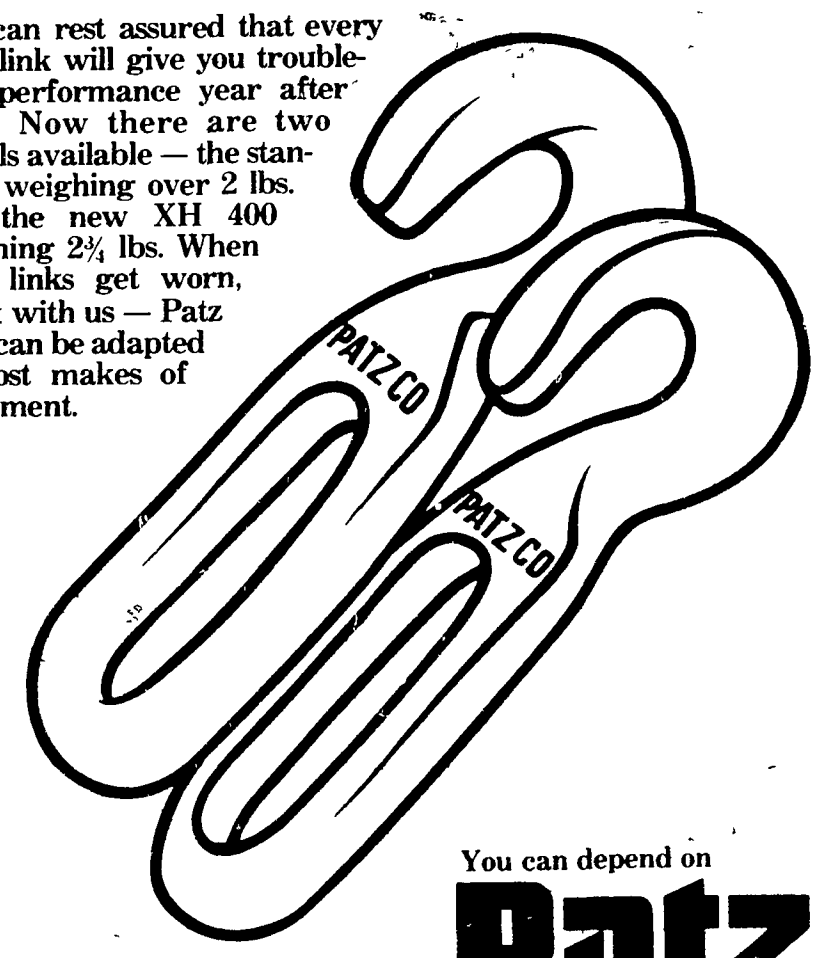


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# Lancaster Co. DHIA

(Continued from Page 119)

| | | | | | | |
|---|---|---|---|---|---|---|
| John A Harsh | | | | | | |
| Abbie | RH | 4-5 | 305 | 18,672 | 3 9 | 727 |
| Moses & Phil Beiler | | | | | | |
| 5 | RH | 7-4 | 305 | 16,870 | 4 3 | 727 |
| K D & Else Linde | | | | | | |
| Terrie | RG | 2-11 | 300 | 15,294 | 4 7 | 726 |
| Elvin H Hess | | | | | | |
| Tulip | RH | 6-6 | 305 | 20,160 | 3 6 | 725 |
| Stephen J Stoltzfus | | | | | | |
| Star | RH | 5-0 | 290 | 18,763 | 3 9 | 725 |
| Calvin D Beiler | | | | | | |
| Prom | RH | 5-11 | 305 | 21,557 | 3 4 | 724 |
| Raymond & Louise Witmer | | | | | | |
| Flasher | RG | 4-11 | 305 | 15,504 | 4 7 | 724 |
| Nellie 2 | RG | 4-4 | 305 | 13,847 | 5 1 | 708 |
| Robin | RG | 3-3 | 305 | 12,470 | 5 6 | 702 |
| John Omar Stoltzfus | | | | | | |
| Franny | RH | 5-4 | 305 | 17,580 | 4 1 | 723 |
| Curtis L Martin | | | | | | |
| 46 | GrH | 5-6 | 305 | 19,162 | 3 8 | 722 |
| Sylvn F Stoltzfus Jr | | | | | | |
| 8 | GrH | 5-6 | 305 | 20,124 | 3 6 | 721 |
| Paul N Brubacher | | | | | | |
| 5 | RH | 6-4 | 305 | 19,670 | 3 7 | 721 |
| Emanuel S. Fisher | | | | | | |
| Betty | RH | 6-0 | 305 | 18,476 | 3 9 | 721 |
| Charles Smith | | | | | | |
| 44 | RH | 5-4 | 264 | 16,030 | 4 5 | 721 |
| Emanuel B Lapp | | | | | | |
| Bess | GrH | 5-1 | 305 | 18,316 | 3 9 | 720 |
| Pequea Meadows Farm | | | | | | |
| 143 Liby | RH | 3-6 | 305 | 22,994 | 3 1 | 719 |
| 77 Ptuna | RH | 3-10 | 305 | 16,904 | 4 2 | 715 |
| Donald B Trimble | | | | | | |
| Shasta | RH | 4-6 | 305 | 17,263 | 4 2 | 719 |
| Jonas O Sensenig | | | | | | |
| 9 | GrH | 3-4 | 305 | 19,603 | 3 7 | 718 |
| Howard S Erb | | | | | | |
| Fairy | RH | 8-9 | 305 | 20,921 | 3 4 | 717 |
| Sun Crest Farms | | | | | | |
| Emily | RH | 5-2 | 305 | 18,962 | 3 8 | 717 |
| G & J Hershey Bros | | | | | | |
| Wilma | GrH | 4-6 | 305 | 20,488 | 3 5 | 716 |
| Glenn P Book | | | | | | |
| Tammy | RH | 6-1 | 305 | 18,676 | 3 8 | 716 |
| Ivan M Hursh | | | | | | |
| Lizzie | GrH | 5-1 | 243 | 17,492 | 4 1 | 715 |
| Marvin Reiff | | | | | | |
| 50 Rhod | RH | 5-3 | 305 | 21,446 | 3 3 | 714 |
| Luke F Brubaker | | | | | | |
| 61 | GrH | 4-2 | 302 | 16,756 | 4 3 | 714 |
| Richard G Wenger | | | | | | |
| Mimmi | GrBrSw | 5-1 | 305 | 15,850 | 4 5 | 714 |
| John E Fisher | | | | | | |
| 33 | GrH | 4-2 | 305 | 17,857 | 4 0 | 712 |
| Samuel E Beiler | | | | | | |
| Lucy | RH | 6 11 | 305 | 21,658 | 3 3 | 711 |
| Dav.J McMichael | | | | | | |
| 12 | GrH | 3-2 | 305 | 19,202 | 3 7 | 709 |
| David G Esch | | | | | | |
| Ellen 5 | RH | 4-11 | 305 | 16,951 | 4 2 | 708 |
| Amos W Breneman | | | | | | |
| Denice | GrH | 5 3 | 305 | 21,921 | 3 2 | 706 |
| John A Brubaker Jr | | | | | | |
| 38 | RH | 5-4 | 305 | 20,077 | 3 5 | 706 |
| C Witmer Sherer | | | | | | |
| Nanny | RH | 7-1 | 305 | 18,247 | 3 9 | 706 |
| Mervin Sauder | | | | | | |
| Carman | RH | 2-11 | 305 | 17,794 | 4 0 | 706 |
| Katrina | GrH | 4-9 | 305 | 18,787 | 3 7 | 701 |
| Lloyd E Miller | | | | | | |
| Mona | RH | 3-7 | 305 | 20,165 | 3 5 | 705 |
| Paul V Nissley | | | | | | |
| Judy | RH | 9-4 | 305 | 18,012 | 3 9 | 705 |
| Nelson H Hershey | | | | | | |
| Nella | RH | 4-4 | 305 | 21,263 | 3.3 | 704 |
| Paul S. Smucker | | | | | | |
| Yankee | RH | 6-2 | 305 | 20,699 | 3.4 | 704 |
| David E DeLong | | | | | | |
| 208 | GrH | 2-4 | 305 | 19,343 | 3.6 | 703 |
| Harry Zimmerman Jr | | | | | | |
| Donna | RH | 4-2 | 305 | 17,525 | 4.0 | 702 |
| J. Robert Metzler & Son | | | | | | |
| Shasta | RH | 6-0 | 305 | 19,680 | 3.6 | 701 |
| Paul H Rohrer & Sons | | | | | | |
| 3 | GrH | 4-2 | 305 | 18,844 | 3.7 | 701 |
| Tom Zartman | | | | | | |
| 121 | RH | 5-5 | 305 | 16,975 | 4.1 | 701 |
| Raymond H Good | | | | | | |
| 51 | GrH | 4-2 | 305 | 21,924 | 3.2 | 700 |
| W Eugene Witwer | | | | | | |
| Satin | RH | 3-4 | 305 | 18,160 | 3.9 | 700 |
| S. & A Kreider & Sons | | | | | | |
| Gwen | RH | 8-6 | 305 | 17,083 | 4.1 | 700 |

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|---|
| Russell L Kline | R&GrH | 38.8 | 89 6 | 57 9 | 3.7 | 2.12 |
| Earl N Landis | RH | 49.7 | 89.3 | 56 1 | 3.7 | 2.09 |
| Hiram S Aungst | R&GrH | 49.3 | 93 6 | 51 1 | 4.0 | 2.04 |

(Turn to Page 125)


# GSI GRAIN BINS

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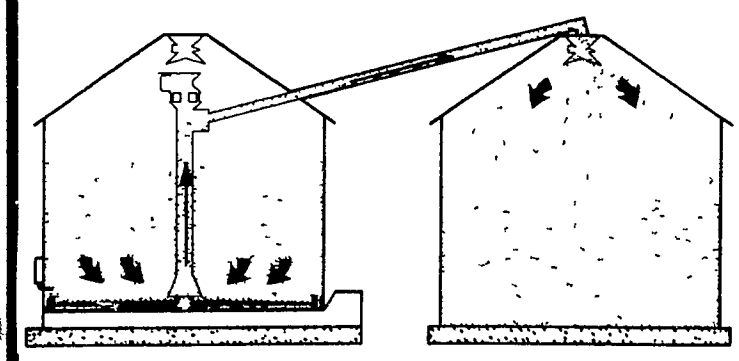

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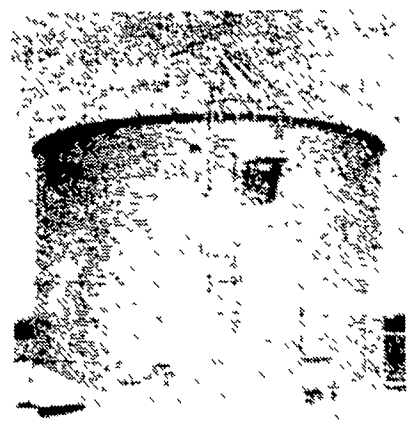

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# USDA asks uniform schedules for meat poultry inspectors

WASHINGTON, D.C. — A uniform policy has been proposed for providing inspection service to the meat and poultry industry and for setting the work schedules of U.S. Department of agriculture meat and poultry inspectors, according to Assistant Secretary of Agriculture Carol Tucker Foreman.

Foreman said the proposed amendments to the meat and poultry inspection regulations would provide more efficient use of inspection personnel and also establish rules for determining what constitutes overtime and holiday inspection services.

Under the proposal, specific guidelines are established for the department's Food Safety and Quality Service to determine the assignment of inspectors to meat and poultry plants. The proposal also has guidelines for charging overtime inspection costs to the industry.

The proposal calls for plant operators to submit changes in work schedules so inspection personnel can be assigned as efficiently as possible. It also allows small plants — which often work on an intermittent basis — to meet their operating schedule to that of available inspection personnel to minimize overtime costs.

Foreman said the present regulations are vague and thus difficult to uniformly enforce. She said the proposal will correct this inequity and be in keeping with the rule that the cost of inspection, other than overtime, is to be borne by FSQS.

Inspectors performing post-mortem inspection duties would be limited to 10 hours of duty daily, and all other inspectors to 12 hours. Foreman said limiting work hours would help prevent inspector fatigue and assure properly inspected products for the consumer.

The proposed regulations would apply to all meat and poultry plants operating under federal inspection and to official import inspection facilities as well as to exporters requesting and receiving inspection services.

The proposal was published in the Dec. 4 Federal Register. Comments should be submitted in duplicate to the executive secretariat, FSQS, USDA, room 3807-S, Washington, D.C., 20250, by Feb. 4. An impact analysis is available from William H. Dubbert, acting director of divisions, Technical Services, MPI, FSQS, USDA, Washington, D.C., 20250.

# USDA wants feedback on consumer dealings

WASHINGTON, D.C. — If you'd like to have a say in how the U.S. Department of Agriculture treats consumer's interests, now's your chance.

More than 30 federal departments and agencies published proposed consumer programs December 10. These proposals spell out how each agency wil work with consumers in getting the consumers' point view on agency programs, providing information, handling complaints, and other problems that affect U.S. citizens as consumers.

USDA's office, according to W. Neill Schaller, who is special assistant to the secretary for consumer affairs, will oversee the department's consumer outreach and provide for consumer involvement in USDA's programs.

"We'll require that public participation plans show specific consumer involvement initiatives," Schaller said. "We'll also require that all agencies follow USDA guidelines on any action affecting consumers."

Each agency of USDA will have to monitor programs so the magnitude of the impact and particular segments of the consumer public affected are known, Schaller said.

"Consumer participation will take place at all stages of USDA rulemaking," Schaller said. "Consumer involvement at the prenotice stage, as well as during comment periods on proposed rules, will be built into public participation plans."

USDA will publish a manual early next year telling consumers how to participate in USDA actions, Schaller said.

"Under the USDA proposal," he said, "the office of consumer affairs would work closely with the departments decision system and public participation staffs.

"We'll also continue to publish the USDA decision calendar in the Federal Register twice each year — in November and May," he said.

USDA's draft program was published in the Dec. 10 Federal Register. Copies may be obtained from: Linley Juers, acting associate directors, Office of Budget Planning and Evaluation, room 117-A, USDA, Washington, D.C., 20250.

Comments should be sent, by March 10, to: Elizabeth Webber, acting director, public participation, OBPE, room 117-A, USDA, Washington, D.C. 20250.

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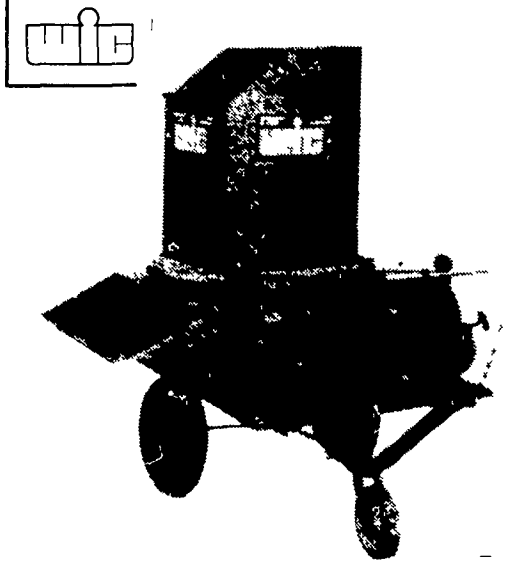
BEDDING CHOPPER



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The WIC Bedding Chopper chops straw, hay, corn & soybean fodder and spreads it uniformly under your cows whether in comfort stalls or free stalls. When you use chopped bedding you save on straw and your cows stay much cleaner.

It can also be used to chop hay for in mixers and in the manger.

★ The only bedding chopper supplied with a mechanism permitting 3 different cutting lengths.

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| Frame | Steel |
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| Wheels | 16" diameter pneumatic |
| Capacity | 1 bale/minute |
| Dimensions | 31" width — 50" length |
| Weight | 460 lb |
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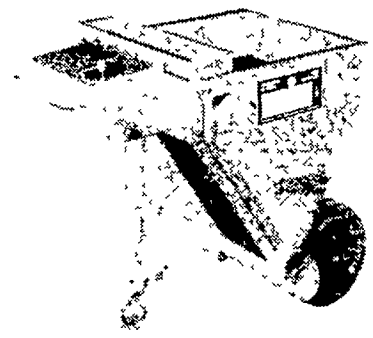

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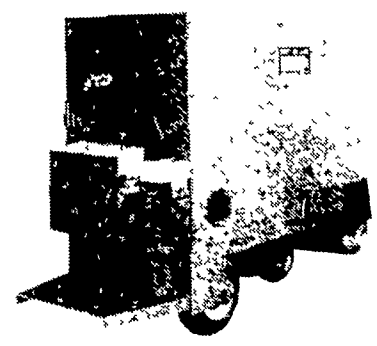

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# Lancaster Co. DHIA

(Continued from Page 123)

| | | | | | | |
|---|---|---|---|---|---|---|
| Earl R Martin | R&GrH | 51 0 | 85 6 | 51 9 | 3 9 | 2 03 |
| Karl W Herr | R&W | 42 4 | 95 7 | 49 5 | 4 1 | 2 01 |
| Harold G Shelly | RH | 33 6 | 94 8 | 53 0 | 3 8 | 1 99 |
| Nelson H Wenger | RH | 44 6 | 90 3 | 48 7 | 4 1 | 1 99 |
| Ephraim D Riehl Jr | R&GrH | 31 0 | 89 1 | 50 5 | 3 9 | 1 99 |
| Curtis E Akers | RH | 59 0 | 86 5 | 48 4 | 4 1 | 1 98 |
| Gusty Crest Farm | R&GrH | 30 4 | 91 7 | 47 8 | 4 1 | 1 98 |
| Samuel M Martin Jr | R&GrH | 67 0 | 91 5 | 57 6 | 3 4 | 1 95 |
| Nelson W Nolt | RH | 58 5 | 86 7 | 54 9 | 3 6 | 1 95 |
| Nelson R Habecker | R&GrH | 66 4 | 94 2 | 51 5 | 3 8 | 1 95 |
| John P Lapp | RH | 40 1 | 90 4 | 52 3 | 3 7 | 1 95 |
| Robert Martin | GrH | 60 9 | 91 3 | 50 8 | 3 8 | 1 94 |
| Melvin H Ranck | R&GrH | 50 5 | 90 4 | 52 1 | 3 7 | 1 93 |
| Rhelda & Lynn Royer | RH | 54 3 | 90 6 | 49 5 | 3 9 | 1 92 |
| Tritown Farm | RH | 34 1 | 77 9 | 48 1 | 4 0 | 1 92 |
| Emanuel L King | RH | 41 0 | 94 6 | 53 5 | 3 6 | 1 92 |
| D Lamar Witmer | RH | 15 7 | 93 6 | 57 7 | 3 3 | 1 92 |
| Calvin D Beiler | RH | 31 8 | 95 9 | 48 0 | 4 0 | 1 90 |
| M Irvin Eberly | R&GrH | 34 4 | 99 4 | 49 3 | 3 8 | 1 88 |
| Roy H & Ruth H Book | RH | 46 0 | 95 8 | 46 1 | 4 1 | 1 87 |
| Thomas C Lapp | R&GrH | 56 4 | 92 3 | 51 9 | 3 6 | 1 87 |
| Robert L Shelly | RH | 32 0 | 87 0 | 47 7 | 3 9 | 1 87 |
| John O Stoltzfus | R&GrH | 33 0 | 99 5 | 52 1 | 3 6 | 1 86 |
| John Omar Stolzfus | RH | 42 0 | 83 8 | 48 9 | 3 8 | 1 86 |
| Robert Kauffman Jr | R&GrH | 95 1 | 84 8 | 50 4 | 3 7 | 1 85 |
| Jacob S Dienner | RH | 55 0 | 94 7 | 52 0 | 3 6 | 1 85 |
| John M Zimmerman | R&GrH | 58 2 | 92 1 | 54 4 | 3 4 | 1 85 |
| Ben G Riehl Jr | R&GrH | 31 1 | 89 9 | 50 1 | 3 7 | 1 85 |
| J Ray Ranck | R&GrH | 46 6 | 89 7 | 53 6 | 3 5 | 1 85 |
| Paul S Horning | R&GrH | 65 1 | 83 0 | 49 5 | 3 7 | 1 84 |
| Richard N Sauder | RH | 35 1 | 91 5 | 52 0 | 3 5 | 1 83 |
| Christian Zook | RH | 49 0 | 80 2 | 49 9 | 3 7 | 1 83 |
| LeRoy S Weaver | R&GrH | 43 3 | 93 2 | 50 1 | 3 7 | 1 83 |
| Paul H Martin | RH | 42 5 | 84 9 | 51 9 | 3 5 | 1 82 |
| Elam B Rutt | RH | 78 3 | 82 1 | 47 7 | 3 8 | 1 82 |
| Ray P Bollinger | R&GrH | 50 0 | 84 2 | 45 7 | 4 0 | 1 82 |
| John L Beiler | R&GrH | 57 0 | 92 9 | 54 3 | 3 4 | 1 82 |
| Abraham S King | RH | 31 7 | 93 7 | 46 2 | 3 9 | 1 82 |
| Spring Belle Farm | RH | 42 4 | 87 6 | 43 3 | 4 2 | 1 81 |
| John K Peters | R&GrH | 47 3 | 85 1 | 46 8 | 3 9 | 1 81 |
| Benuel Z Lapp | RH | 48 8 | 85 2 | 51 7 | 3 5 | 1 81 |
| J Clayton Charles | RH | 43 8 | 86 2 | 45 5 | 4 0 | 1 80 |
| Melvin M Groff | R&GrH | 31 7 | 81 4 | 46 1 | 3 9 | 1 79 |
| John U Stoltzfus | R&GrH | 36 5 | 90 2 | 46 8 | 3 8 | 1 79 |
| Joseph W Best | GrH | 99 7 | 85 6 | 43 5 | 4 1 | 1 79 |
| Jacob M Conley | R&GrH | 41 3 | 88 3 | 49 2 | 3 6 | 1 79 |
| Donald R Bare | RH | 61 9 | 94 4 | 50 3 | 3 5 | 1 78 |
| Donald M Eckman | R&GrH | 50 9 | 82 7 | 44 1 | 4 0 | 1 78 |
| John David Martin | GrH | 48 6 | 92 4 | 49 0 | 3 6 | 1 78 |
| Vernon R Umble & Son | RH | 78 1 | 85 3 | 43 9 | 4 1 | 1 78 |
| Glenn P Book | RH | 37 3 | 89 8 | 48 1 | 3 7 | 1 78 |
| J Wade Groff | RH | 37 6 | 89 6 | 43 8 | 4 0 | 1 77 |
| John E Kreider | RH | 47 1 | 91 2 | 48 2 | 3 7 | 1 77 |
| John L Beiler | R&GrH | 55 3 | 89 6 | 53 1 | 3 3 | 1 77 |
| Nathan E Stoltzfus | RH | 67 6 | 92 4 | 43 8 | 4 0 | 1 77 |
| James S Brubacker | GrH | 45 2 | 87 9 | 44 7 | 4 0 | 1 77 |
| Steve M Stoltzfus | R&GrH | 24 6 | 81 6 | 45 8 | 3 9 | 1 77 |
| J Wilmer Conrad | RH | 40 3 | 86 2 | 45 8 | 3 8 | 1 76 |
| Aaron B Lantz | RH | 39 5 | 92 1 | 46 8 | 3 8 | 1 76 |
| Paul H Krantz | R&GrH | 30 0 | 92 0 | 47 8 | 3 7 | 1 76 |
| A & J Zimmerman | R&GrH | 27 0 | 88 9 | 46 3 | 3 8 | 1 76 |
| R Dale Groff | | 32 0 | 95 1 | 43 3 | 4 1 | 1 76 |
| Abraham Shelly Jr | R&GrH | 40 0 | 89 2 | 46 7 | 3 8 | 1 76 |
| LeRoy S Weaver | R&GrH | 44 7 | 89 5 | 47 8 | 3 7 | 1 76 |
| Albert E Fry | RH | 28 3 | 85 7 | 45 4 | 3 9 | 1 75 |
| Rosegale Farm | R&GrH | 38 1 | 90 4 | 42 3 | 4 1 | 1 74 |
| Ken & Nelson Stoner | R&GrH | 78 9 | 88 1 | 47 2 | 3 7 | 1 73 |
| J Robert Kindig | RH | 56 0 | 84 7 | 42 5 | 4 1 | 1 73 |
| Abner K Esh | R&GrH | 25 5 | 86 6 | 43 0 | 4 0 | 1 73 |
| Mose G Riehl | RH | 30 0 | 92 9 | 43 9 | 3 9 | 1 73 |
| Tom & John Harnish | R&GrH | 70 5 | 83 5 | 44 1 | 3 9 | 1 73 |
| D & S Weaver | R&GrH | 51 2 | 90 7 | 47 1 | 3 7 | 1 73 |
| Harold B Good | R&GrH | 36 5 | 86 1 | 51 3 | 3 4 | 1 73 |
| Aaron E Beiler | RH | 23 3 | 95 7 | 43 1 | 4 0 | 1 73 |
| Harry H Ranck Jr | RH | 48 5 | 84 7 | 46 3 | 3 7 | 1 72 |
| J Carl Zander | R&GrH | 38 7 | 93 5 | 46 5 | 3 7 | 1 72 |
| James C Weicksel | R&GrH | 25 0 | 88 8 | 43 2 | 4 0 | 1 72 |
| Christian G Becker | R&GrH | 46 7 | 87 4 | 41 5 | 4 1 | 1 72 |
| Wilmer G Kraybill | R&GrH | 60 6 | 86 5 | 44 1 | 3 9 | 1 71 |
| P Robert Wenger | RH | 30 0 | 83 9 | 46 0 | 3 7 | 1 71 |
| Ken & Joanne Hershey | R&GrH | 79 8 | 88 5 | 42 8 | 4 0 | 1 71 |
| Abram M Stoltzfus | R&GrH | 41 7 | 85 8 | 44 8 | 3 8 | 1 71 |
| Neff Brothers | R&GrH | 53 7 | 94 8 | 46 2 | 3 7 | 1 71 |
| Marvin K Witmer | RH | 61 4 | 89 1 | 47 4 | 3 6 | 1 71 |
| Jay C Garber | RH | 136 0 | 87 2 | 44 4 | 3 8 | 1 70 |
| Curtis L Martin | R&GrH | 30 1 | 89 1 | 41 9 | 4 1 | 1 70 |
| Carl G Troop | RH | 69 9 | 85 1 | 44 7 | 3 8 | 1 69 |
| Glenn C Hershey | RH | 49 0 | 95 8 | 47 4 | 3 6 | 1 69 |
| John S Wenger | RH | 53 2 | 88 7 | 42 4 | 4 0 | 1 69 |
| Andrew G Miller | RH | 37 0 | 88 9 | 43 9 | 3 8 | 1 69 |
| R H Rohrer & Sons | R&GrH | 235 6 | 87 7 | 46 3 | 3 7 | 1 69 |
| Melvin J Martin | RH | 41 4 | 92 5 | 44 6 | 3 8 | 1 69 |
| Omar S Kauffman | R&GrH | 44 7 | 93 0 | 45 4 | 3 7 | 1 69 |


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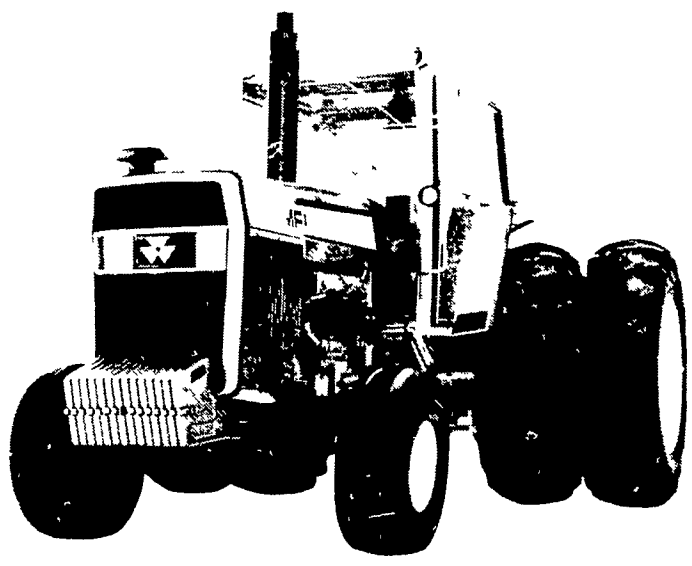

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# Cattlemen call for free enterprise in agriculture

DENVER, Colo. — The National Cattlemen's Assn. called for a free enterprise approach to agriculture.

Speaking at a regional hearing on the structure of agriculture, NCA spokesman Hubbard Russel, Jr., declared that "continuation of the free enterprise system with less, not more, government intervention is the road we should travel.

"In fact, if government could tend more to its real responsibilities of reducing inflation and keeping a balanced budget, many of the problems of agriculture would be reduced, if not eliminated."

Russell, a cattleman from New Cuyama, Cal., is chairman of the NCA Private Lands and Water Usage Committee. He was among those speaking at a hearing held by Agriculture Secretary Bob Bergland and the U. S. Department of Agriculture.

Russell cited the efficiency of American agriculture and its role in improving the American standard of living — by improving agricultural output per man-hour and releasing people to produce other goods and services needed or desired by society.

"Over the last 30 years," Russell noted, "agricultural output per man-hour has risen by an average of 3.8% per year — a rate of increase six times faster than that of the private non-farm sector. As a result, Americans are not only the best fed people on earth, but they spend the smallest share of their incomes for food. The less we need to spend on food, the more we have for other goods and services."

He went on to warn against further government interference with America's agricultural and food system.

"I do not believe government should set policy based on some stereotype of agriculture or, worse yet, the 'average family farm'," Russell said.

"No two people have the same idea of what constitutes a family farm today and no idea of what a family farm will look like in the future. More importantly, any program aimed at such a 'will o' the wisp' definition is destined to mean more government regulation and intervention.

"Let's give maximum freedom to the people in agriculture and get government to work full time on ending inflation and balancing the budget," he said.

Russell traced the development of agriculture and attitudes toward the trend to larger, more efficient and fewer operations. In most other areas of society and the economy, he said, it is "fulfillment of the American dream to move upward to better and more rewarding occupations and higher income. Yet, let an able and successful farmer add acreage, a larger tractor, more stock, or a bigger barn — which not only improve the farmer's lot but give the consumers wider choices, better quality food and lower priced food — and we begin to look for a bogeyman.

"In fact, the name chosen for these hearings — structure of agriculture — suggests a static rather than a dynamic condition. It almost implies that there is some ideal agriculture structure that would fit all times and all places. Moreover, it seems to offer a protective wall around agriculture from the changes that will take place in the rest of the economy and the world."

Russell noted that agriculture has changed greatly and will continue to change — unless there is even more government interference.

"Agriculture's structure is not a goal — or an ideal — but an economic means of providing consumers with food of the best quality and at the fairest price possible," he continued.

"We should never forget that our way of life as farmers and ranchers — whether on 10 acres or 10,000 acres — is possible only as long as we meet our customers' needs. Our claim for our way of life is not superior to that of any other profession or occupation, and hope alone will not save us," he said.

He noted that occupations and industries that have disappeared over the years generally have done so because they didn't meet a changing society's needs.

Russell said he, like many other farmers and ranchers, often longed for a time when things were more orderly and slower-paced. But, he added, "then I look around at the standard of living we enjoy — things my parents and certainly my grandparents couldn't even dream of — and the past seems less idyllic."

The NCA spokesman told Secretary Bergland: "You and I are part of this evolutionary agriculture process because of the free enterprise system. Those who have left agriculture have for the most part gone on to do worthwhile and rewarding things — and, in the process, raised the standards of living of both of us. The free entry into and withdrawal from agriculture and the right to buy and sell land as we see fit has served all of us extremely well."

Russell indicated that most commercial farmers and ranchers have goals and needs like those in the rest of the economy and society. And, he said, society as well as agriculture itself will be best served in the long run if agriculture is permitted to operate in a free enterprise economy — letting economics rather than undefined "social goals" allocate resources and determine the structure of agriculture.

He said imposing more controls and requiring taxpayers to subsidize those farmers who do not want to be part of the competitive system would hurt, not help, today's efficient farm and ranch operators and their families, and such action would only reduce supplies and increase the cost of food to the public.


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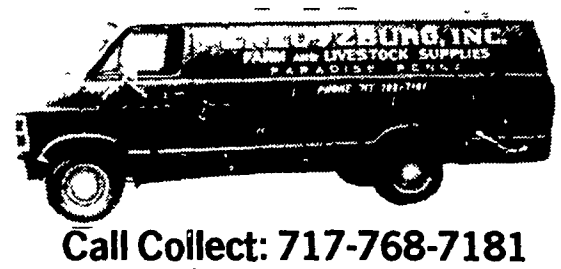

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# Hearing set for southeast milk area

HARRISBURG — The Pennsylvania Milk Marketing Board has scheduled a hearing for the Southeastern Milk Marketing Area Number 1 Zone 2.

Subject matter of the meeting will be limited to wholesale discounts charged in that area and zone, according to PMMB Executive Secretary Earl B. Fink, Jr.

The hearing will be held in Room 309, Agriculture Building, 2301 North Cameron Street, Harrisburg on Friday, December 28, beginning at 9 a.m.

The hearing has been called by PMMB upon a petition received from the Milk Distributors Association of the Philadelphia Area, Inc.

Subject to change by the Board during the hearing, the schedule to be followed in the presentation of testimony is as follows:

First will be testimony by the petitioner, followed by the dealers, producers, Commonwealth witnesses, and testimony by consumers and all other interested parties.


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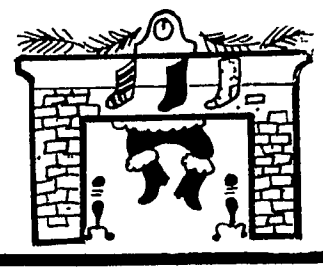

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# Farm Talk

**Jerry Webb**

Every once a while a new term slips into the agricultural vocabulary—it catches on and becomes part of the language. Here's one that might be worth sharing. The term is "grain desert."

If you've ever driven across Kansas in the summer, you know where such terminology probably originated. My first contact with that combination of words was in a news release that came across my desk from University of Illinois agricultural economist Folke Dovring. He says Illinois has turned into a grain desert and that', not good.

In his thinking, corn and soybeans, those high value crops that are so precious to American agriculture, are crowding out other economic opportunities.

The economist points out that it's more profitable for individual farmers to grow these crops, but it's less economical for society as a whole to produce nothing but grain. He thinks the old ways with some grain crops to support a strong livestock enterprise were better—that livestock farming contributes more to the national product. And in some areas where vast fertile acres lend themselves well to grain production, livestock farming is gradually, but surely, disappearing.

There was a time not too many years ago when driving across Illinois, Iowa, Nebraska, Kansas, Missouri, you found many livestock operations. In fact, most farmers fed some hogs and a few steers and maybe kept a few beef cows. Or, they were involved in dairying or some other livestock operation.

But with farm-size expansion and an emphasis on high cost farm machinery, many farmers have preferred to get out of the livestock business and tear down old livestock buildings and fences to make room for the large tillage and harvesting machines.

As one Arkansas Delta farmer told me one time, "We don't keep anything around our place that will get sick or get out."

I'm afraid that philosophy has spread across much of agriculture, leaving these grain deserts. And believe me, they're not exclusive to Illinois or Kansas.

As Dovring points out, livestock production consistently produces about 50 per cent more national product per acre than cash grain farming. That means some of the best farmland in the nation is being used less intensively. And he says grain farming employs fewer people and uses fewer resources other than land. And by generating less income there's a negative influence on the tax base.

When you combine all those factors you realize the tremendous stress affecting some rural communities. Towns that once supported a thriving farming enterprise with a combination of grain and livestock are now grain areas only, and that means the old familiar feed store is no longer needed.

There are fewer people living on the land and that means less business around the square. As farmers get bigger, they buy out other farmers and that reduces the population even more. Many of those large farmers go off to the larger metropolitan areas to do their shopping, to buy their farm supplies, and to sell their grain. And that spells trouble for those once-thriving communities.

Many of them have already turned into bedroom towns or retirement villages, and others are rapidly heading that way.

Obviously, our livestock is getting produced somewhere, there is no shortage of it.

If you look at the hog and poultry production cycles right now, there is a temporary shortage in beef, but that's not for lack of farmers. That's more a matter of economics and the time it takes to expand the nation's beef enterprise.

But livestock farming has left many of the traditional areas, moving to the south and west and concentrating in states that are not that well suited to grain production--states like Pennsylvania, Virginia, West Virginia, and the more rugged parts of Kentucky, Tennessee, Missouri, and Arkansas.

The Delmarva peninsula is blessed with the best of both worlds. We have our grain deserts, as anyone who has driven to the beach in July knows. And if you fly over that desert you notice little blocks where grain doesn't grow.

Those agricultural oases are fully occupied by the area's highly concentrated broiler industry--a livestock industry that requires very little space, but produces a lot of income. So in that sense the area has the best of both worlds--the strong corn/soybean combination and the heavy concentration of livestock in the form of broiler chickens. The grain feeds the birds, and the birds generate a high level of agricultural and nonagricultural prosperity.

There is still some livestock enterprise in the area. Dairying is quite important to many farmers and hog production is a

(Turn to Page 128)


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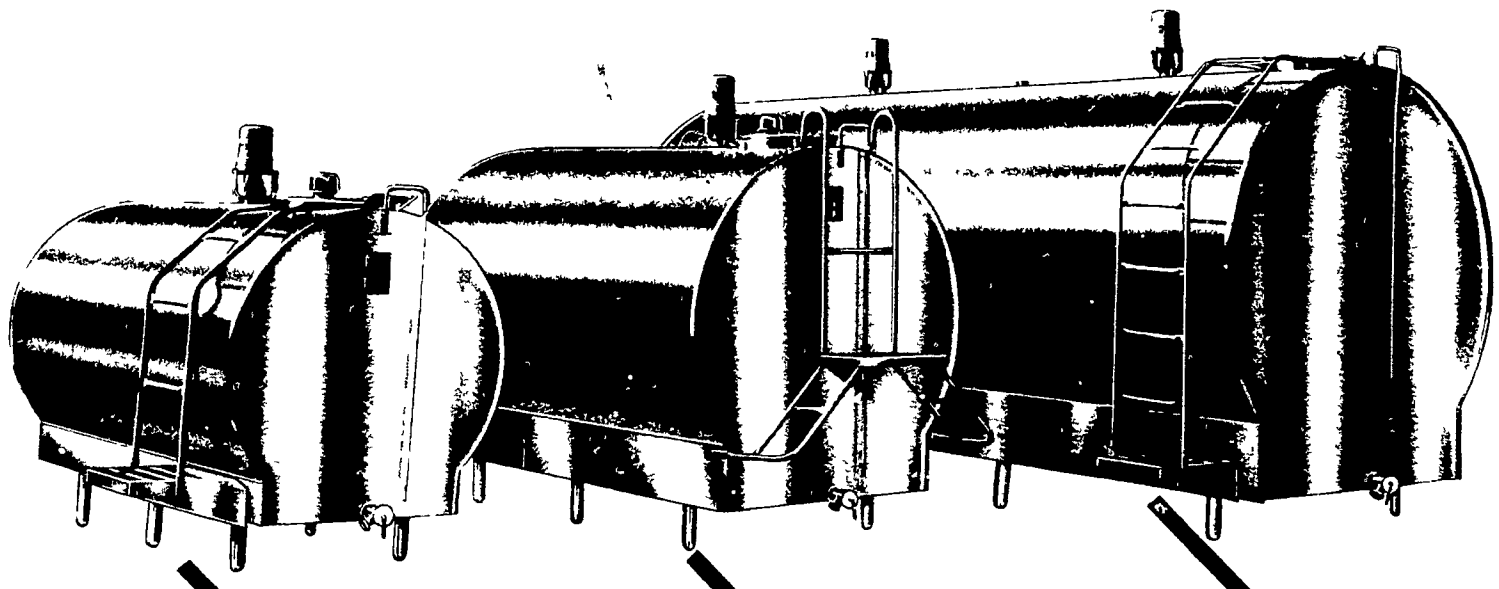

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# Rainfall, leaf diseases blamed for down corn

GEORGETOWN, Del. — There are a number of reasons for the problem of down corn many farmers faced as we approached harvest season, according to Delaware extension crops specialist Frank Webb. By looking into the causes of the past season's problem now, farmers can plan changes in production practices and varieties to reduce the problem in 1980.

A major contributing factor was the large amount of rainfall we experienced throughout the season. This resulted in some of the most severe nitrogen deficiency symptoms Webb has ever seen on corn.

Tissue formation was affected and plants were less sturdy than usual. Though this problem occurred on various farms all over the state, the lighter soils of lower Kent and Sussex counties were particularly hard-hit.

Some farmers caught the problem earlier in the season and applied supplemental nitrogen. In some cases this special attention was enough to prevent lodging. For next year, therefore, Webb suggests that an automatic late-season sidedress application of nitrogen could prove beneficial for those who are growing corn on light, sandy soils.

Another major factor was the incidence of leaf diseases, which devastated much of the green foliage on many varieties of corn in late August and September.

The three diseases that caused the most problems in 1979 were northern corn leaf blight; southern corn leaf blight; race O; and anthracnose.

All are familiar diseases, each causing a greater or lesser amount of damage every year depending on such factors as the weather, the lushness of the corn, and the number of disease spores present. Unfortunately, conditions were such that 1979 was a peak year for destruction by all three diseases.

These diseases cause the premature death of the corn foliage. Affected corn cannot mature properly. The ear moisture is still much greater than normal at the time the plant is desiccated or appears to reach maturity.

Such corn may look like it's drying down in readiness for harvest; however, what we're seeing is not natural maturation. It's the disease that's killing the leaf tissue and drying the plant down, Webb said.

When this happens, the stalk must stand for a longer time to allow the ear to dry down, providing the opportunity for many other diseases to enter the plant. Various types of stalk rot weaken the plant so much that the least amount of wind or adverse weather could cause lodging.

Several other factors contribute to the problem of down corn. Continuous corn in a field can result in root problems or increased incidence of disease, either of which could contribute to the lodging problem, he said.

A fertility imbalance in the soil could also be the culprit. [illegible] amount of potash in relation to nitrogen can cause serious lodging, so it's important to have the soil tested and pay attention to the fertility balance.

Plant population can also be a factor. Generally speaking, the denser the plant population, the smaller the stalks, creating thinner rinds and less sturdy plants. Therefore, plants ordinarily won't stand quite as well at higher populations.

Insects, too, can weaken plant stalks in many instances. Insect damage probably contributed to the lodging problem in some parts of the state.

Hurricane David caused a great deal of lodging damage. However, some of the damage attributed to the hurricane was not really due to the storm itself, but to other factors that caused premature plant death or weakened stalks so that the plants were unable to withstand adverse weather.

Certain hybrids show more resistance to lodging than others. Therefore, farmers should look into University field trial results before selecting varieties for next year, the specialist recommends. Such efforts should help prevent lodging problems in 1980.

# Farm Talk

(Continued from Page 127)

thriving enterprise throughout the peninsula. There are a few beef cattle, virtually no sheep, and a few poultrymen produce eggs.

But looking at the area's farm income figures, it becomes quite apparent that broilers, corn and soybeans are our agricultural base. All the rest, including vegetables crops, specialty crops, a variety of livestock enterprises, just add to an already impressive agricultural success story.

But picture the Delmarva peninsula without its broiler industry and you get a feeling of what economist Dovring is talking about when he says that if the proportions of crop farming and animal husbandry had remained as they were in the early 1950's, Illinois's share of the annual national product would be about 300 million dollars greater than it is today.

He's not blaming individual farmers, for he feels they must do what's best for them, but he says public officials must take a long look at the situation and formulate policies that favor a more diversified economy.


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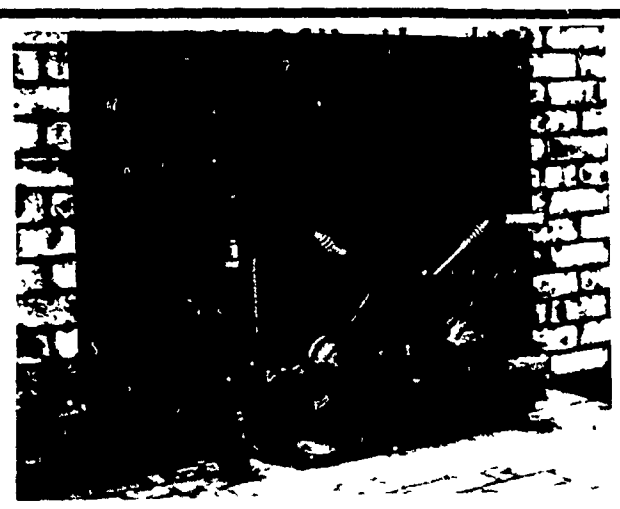

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Reserve Junior Champion
Grand Champion Heifer
Grand Champion Bull
Reserve Grand Champion Heifer
Reserve Junior Champion Heifer
Reserve Bull Calf Champion

Grand Champion Heifer
Reserve Grand Champion Heifer
Grand Champion Heifer

Heifer Calf Champion
Heifer Calf Champion

Best Six Head
Reserve Grand Champion Heifer
2nd Best Steer

2nd Best Six Head

Reserve Junior Champion Bull
Grand Champion Heifer
Grand Champion Bull
Virginia State Fair
Delaware State Fair
Pennsylvania Farm Show
Maryland State Fair
Shippensburg Fair
Cumberland Fair
Maryland State Fair
Pennsylvania Farm Show
Maryland Polled Hereford Assoc Summer Show
Cumberland Fair
Eastern National Livestock Exhibition
Keystone International Livestock Exhibition
York Fair
Pennsylvania Polled Hereford Assoc Summer Show
York Fair
Cumberland Fair
Maryland Polled Hereford Assoc Fall Sale
Keystone International Livestock Exhibition
Maryland State Fair
Delaware State Fair
York Fair

1979 Polled Hereford Show Winnings (Cont )

Reserve Grand Champion Heifer
Reserve Junior Champion Heifer
Reserve Grand Champion Heifer
Reserve Heifer Calf Champion
Grand Champion Heifer
Reserve Grand Champion Bull
Reserve Grand Champion Heifer

Premier Breeder
Junior Champion Heifer
Junior Champion Heifer
Junior Champion Heifer

Champion Steer
Champion Steer

Champion Heifer
Best Six Head
South Mountain Fair
Virginia State Fair
Delaware State Fair
Pennsylvania Farm Show
York Fair
Cumberland Fair
Pennsylvania Polled Hereford Assoc Summer Show
Shippensburg Fair
Eastern National Livestock Exhibition
York Fair
Keystone International Livestock Exhibition
New York Hereford Assoc Fall Sale
4th Annual Freedom of Choice Calf Sale
New York Hereford Assoc Fall Sale
Cumberland Fair

1979 Shropshire Sheep Winnings

Grand Champion Ewe
Grand Champion Ram
Champion Get of Sire

Grand Champion Ram
Grand Champion Ram
Champion Get of Sire
Grand Champion Ewe
Reserve Grand Champion Ewe
Best Pair of Ewe Lambs
Reserve Grand Champion Ewe

Reserve Grand Champion Ewe
Grand Champion Ewe
Reserve Grand Champion Ewe
Champion Get of Sire
Champion Get of Sire
Reserve Grand Champion Ewe
Reserve Grand Champion Ewe
Best Pair of Ewe Lambs
South Mountain Fair
Bedford Fair
Montgomery County (Gaithersburg) Fair
Carlisle Fair
Shippensburg Fair
Shippensburg Fair
Shippensburg Fair
Bedford Fair
Eastern National Livestock Exhibition
Montgomery County (Gaithersburg) Fair
South Mountain Fair
Bedford Fair
Carlisle Fair
Bedford Fair
Carlisle Fair
Bedford Fair
Shippensburg Fair
Montgomery County (Gaithersburg) Fair

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# Top Charolais cattle to be auctioned

HOUSTON, Tx. — The top 10 percent of America's Charolais herds will be on display and offered at auction at the breed's 1980 Show and Sale at San Antonio, Texas, February 13 through 16.

"La Fiesta de Charolais" will be the pacesetting event for the breed and the most important Charolais show and sale ever, according to the American-International Charolais Association.

The program begins Tuesday, February 12, with the arrival of the show and sale cattle and is climaxed with the National Charolais Sale Saturday, February 16, at La Mansion del Norte, just prior to the annual AICA awards and recognition banquet.

"Time has made a big change in the Charolais breed," according to William H. Arlitt, current AICA president. "The cattle came to the United States in the 1930's from Mexico where they had been for almost 100 years," stated Arlitt.

"The early arrivals were used to add size and scale to domestic herds, to begin with, and early results brought a rush to buy the newly introduced genetic package," Arlitt said.

"The advent of Charolais brought about most of the performance programs now used to measure all breeds in this country, and in modern times, Charolais have gained a reputation for profitable beef production the world over," he said.

According to AICA Executive Director Don Nelson, "Charolais excel in production of beef and profitability. The primary goal of commercial beef production is to produce the most pounds of high quality beef in the shortest possible time at the least cost, with the greatest profit. That's the reason our annual show and sale will be of prime importance to commercial and seed stock producers in the Western Hemisphere," Nelson added.

"Proof is in performance," said Fred Wortham, Jr., AICA staff member, "and that's why our breed, for the second year in a row, won the top three places in the carcass competition at the Great Western Beef Expo in Sterling, Colorado, and has led virtually every carcass value per day of age test in the last three years."

Best of the breed Charolais will be shown and sold at the 1980 National Charolais Show and Sale headquartered at La Mansion del Norte. Charolais breeders from around the country will show their prize bulls and females to an expected capacity crowd.

The highlight of "La Fiesta de Charolais" is the National Charolais Sale, Saturday, February 16, at La Mansion del Norte. This sale will offer several of the divisional champions and reserve champions chosen at the 1980 National Show.

The sale event will follow the annual membership and board meetings and will feature Col. George Morse, auctioneer from Lenexa, Kansas.

Entertainment for breeders and buyers abounds in the Alamo City with a "Night in Old San Antonio" along the famed San Antonio River with an authentic Mexican Fiesta, boat rides and Mexican Mariachis.


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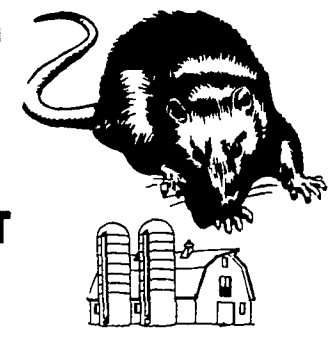

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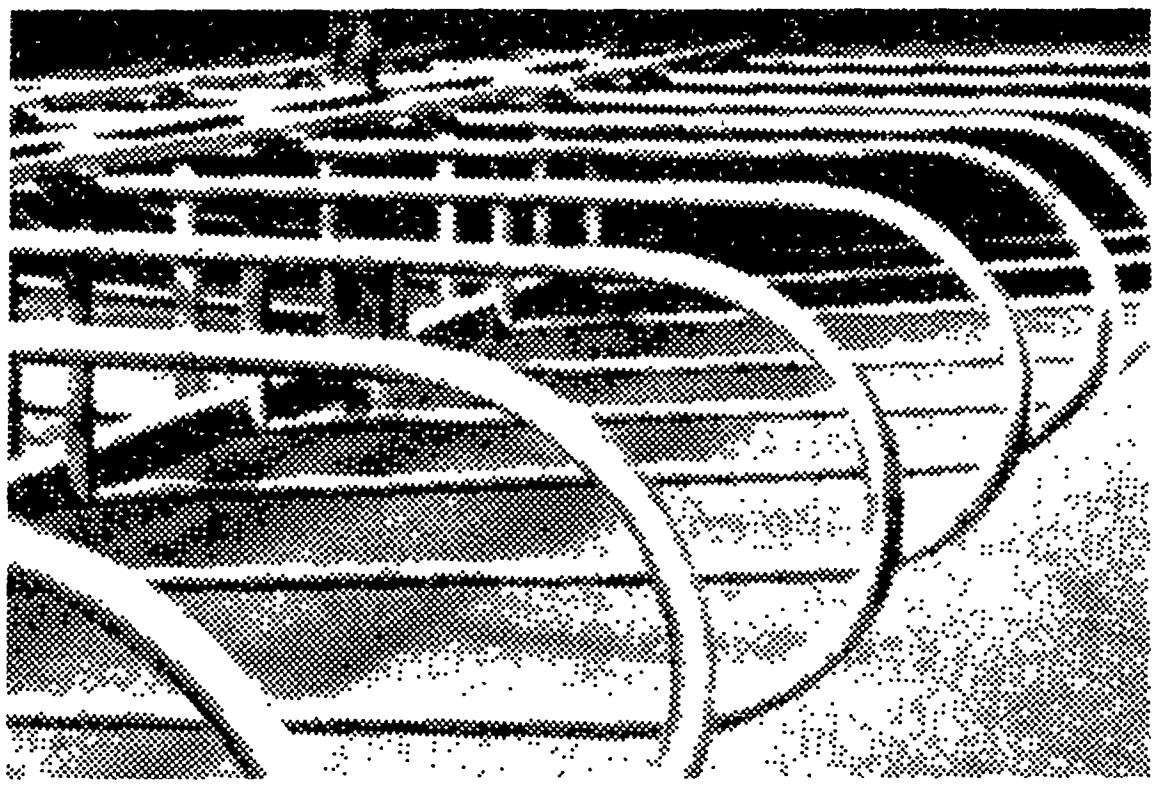

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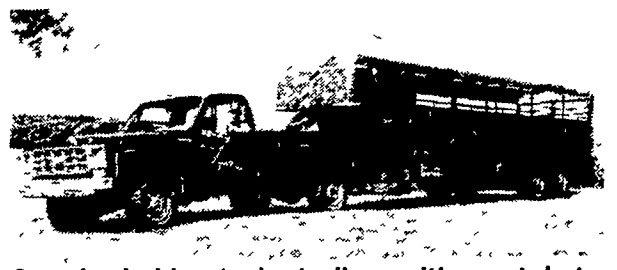

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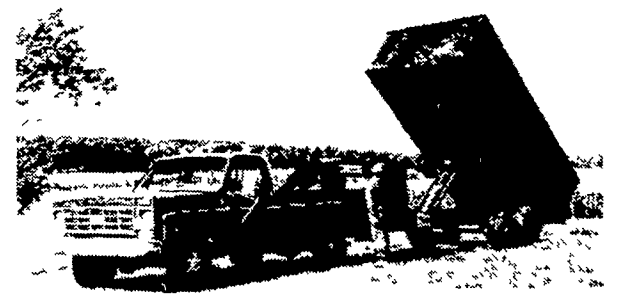

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# Eastern says milk dealers lack understanding of industry

SYRACUSE, N.Y. — "A recent news story quoting Henry R. Geisinger, Executive Vice-President of the Pennsylvania Association of Milk Dealers, Harrisburg, clearly illustrates his lack of real understanding of the milk industry outside his very limited sphere of activities in some parts of Pennsylvania," said Arden Tewksbury, President of Eastern Milk Producers Cooperative.

Charges by Geisinger that some people have been blaming the recent bankruptcy of Grandview Dairy on the Pennsylvania Milk Marketing Board or on the lack of a State Security Fund certainly cannot be attributed to any officials of Eastern, Tewksbury said.

Officials of Eastern Milk Producers have repeatedly said the Marketing Board lacks proper jurisdiction over milk sold out of state. One of the main reasons we have been pushing in the direction of the Security Fund is to protect the milk of Pennsylvania farmers that is sold out of state, he said.

Certainly, if the Milk Marketing Board is interested, at this time, in licensing out of state milk dealers, Eastern will cooperate to the fullest to assist in that effort, he said.

Geisinger charges that Eastern has circumvented the authority of the Milk Marketing Board by changing title of Pennsylvania-produced milk in New York State. This, one more time, shows his ignorance of the way the majority of the milk is marketed in New York City and New Jersey, Tewksbury said.

It is quite apparent Geisinger does not realize that approximately half the Pennsylvania-produced milk is sold out of state. A large portion of this milk is sold through cooperatives to handlers in new Jersey and New York City who have, during the last few years, decided not to develop their own supplies of milk and depend on cooperatives to provide them with tailored supplies, he said.

Consequently, when a cooperative delivers milk into New Jersey or New York City, the title of the milk cannot possibly change until it reaches its final destination.

Another important reason why Eastern has been pushing for a Security Fund in Pennsylvania is to be sure that all these handlers in New Jersey and New York City buying milk through cooperatives would have to pay money into a fund to protect the welfare of these dairy farmers, Tewksbury said.

"Charges made by Geisinger that Eastern has maneuvered large supplies of milk produced by our members in New York State out of Grandview Dairy and supplemented it with Pennsylvania produced milk are completely ridiculous," according to Howard McDonald, the cooperative's general manager.

For a number of years, Eastern has been the major supplier of raw milk to the fluid market in New York and New Jersey. At times, Eastern has serviced as many as 12 accounts in this market. Eastern's records clearly indicate that a vast majority of that milk has always come from Pennsylvania farmers, he said.

"Eastern has, historically, worked closely with the proprietary sector of the dairy industry to benefit both dairy farmers and handlers," Tewksbury said. "We plan to continue this program in the future."

There are a number of reasons why a particular buyer may be serviced from different supply areas, such as available supplies, commitments to other buyers, location of plant facilities, etc, he said.

"The majority of our New York State milk is committed to local markets in Upstate New York. Therefore, it has always been more convenient for Eastern to use re-loaded milk out of the State of Pennsylvania for the markets in northern New Jersey and New York City," he said.

"Actually, today, Eastern does not have a re-load station in the State of New York and because many of the handlers in New York City have limited storage capacities, it becomes almost impossible to service those accounts with off-the-farm milk. Consequently, these accounts must be serviced with producers' milk that has been reloaded in a reload station," he said.

"Geisinger, in his story, speaks as if he were on the inside of the chain of events that occurred in the Grandview situation," McDonald said.

In fact, he has relied totally on what he has read in other newspaper articles, McDonald said.

He said Geisinger repeats several quotations from Herb Kling, Director of the Dairy Division, New York State Department of Agriculture & Markets, and has used these quotes to give the impression that Kling was critical of the way Eastern serviced the Grandview account.

"Kling, in fact, has stated to Eastern officials that the original news stories misquoted him and bore very little resemblance to the facts that he had given to the original writer," McDonald said.

"It is obvious that Geisinger's true purpose is to undermine producer support, as well as legislative support for the Security Fund which is particularly needed to protect dairy farmers in the State of Pennsylvania," McDonald said.

"Regardless of Geisinger's double talk, the facts are that if there had been a Security Fund in effect in Pennsylvania, farmers would have received full protection in the Grandview situation just as they will receive in the State of New York," observed Tewksbury.

He said Eastern apparently receives the criticism of Geisinger's group because of eastern's continued effort to line up all of the farm organizations in the same direction on the Security issue.

Tewksbury said many members of Eastern Milk Producers helped to write the policy of other organizations on the Pennsylvania Security issue.

In conclusion, Tewksbury said he is publicly challenging Geisinger to a debate on issues facing Pennsylvania dairy farmers and would be willing to travel anywhere in the state of Pennsylvania for the event.

# ACP sign up begins

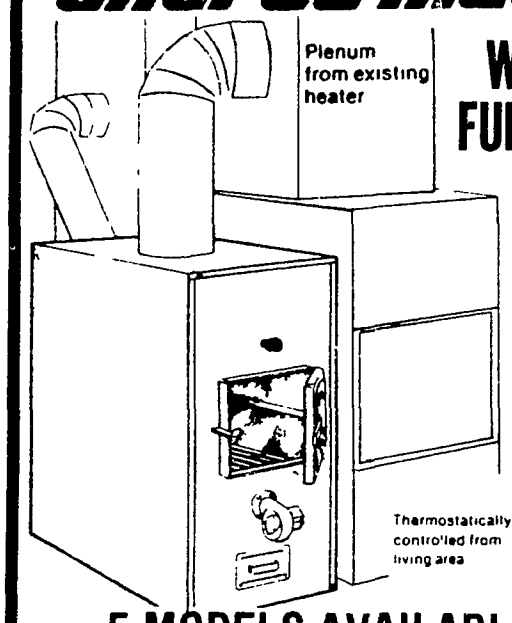
LEESPORT — The Berks County Agricultural Stabilization and Conservation Service recently announced that they are now taking applications for their 1980 Agricultural Conservation Program.

Henry Bohn, county executive director reminded farmers that they need to wait for the approval of the County Committee before they begin any practice in order to be eligible for cost-sharing. He also mentioned that the maximum cost-share for each person will be $3500.

Practices included under this program are: establishing permanent vegetative cover (seeding); improving permanent vegetative cover (lime and fertilizer); stripcropping systems; terrace systems; diversions; grazing land protection (spring development); cropland protective cover (cover crop); sediment retention, erosion or water control structures; sod waterways; animal waste facilities; permanent wildlife habitat; forest tree plantations; and forest tree stand improvement.

For further details on the program requirments, contact the ASCS office in the Ag Center.


energy-mate

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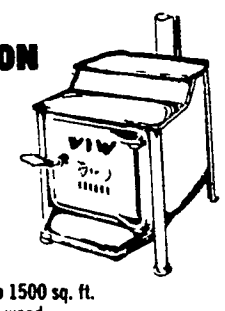
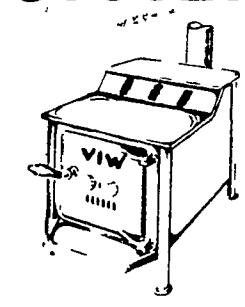

•Heats up to 1500 sq. ft.
•18" wood


Madison Forced Air Unit
•Heats up to 2,800 sq. ft
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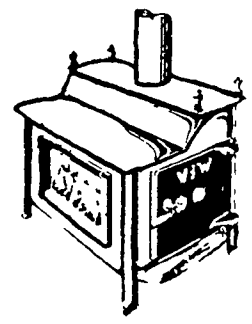
Side-loading JEFFERSON
•Heats up to 2,000 sq ft
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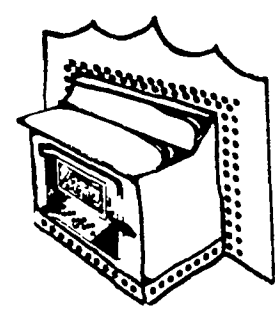
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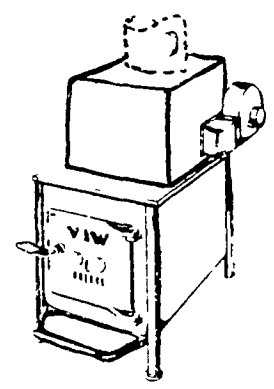
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•Heats up to 1,800 sq ft radiant heat PLUS 87,500 BTU's per hr hot air heating
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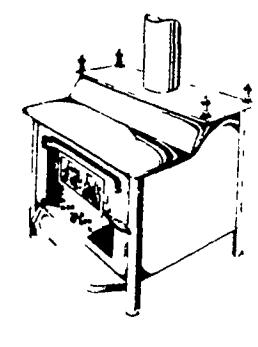
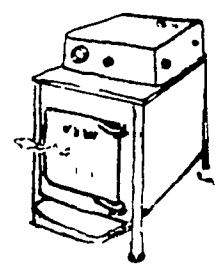

Front-loading EISENHOWER I
•Heats up to 2,000 sq ft
•24" wood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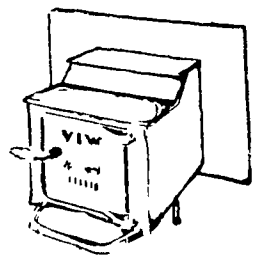

HAMILTON INSERT
(A)
•Heats up to 1 200 sq ft
•18" wood

# Poultry Federation tables insurance decision

LANCASTER — At a recent meeting of its Board of Directors the Pennsylvania Poultry Federation assessed the proposition for providing group life insurance as a service for members.

Directors considered a specific proposal developed and presented by professional insurance men.

Decision was postponed pending further study, but several allied industrymen agreed to take the figures back to their respective companies for cost comparisons, and later report reaction to the Board.

In a move endorsing an earlier recommendation of the three Federation Councils — Egg, Broiler, and Turkey — the Board voted unanimously to take a group subscrition to "Poultry Times" for one year, promising evaluation after that period. This means the Federation's 530 members, plus all new members, will receive this weekly industry newspaper during 1980 as a Federation service.

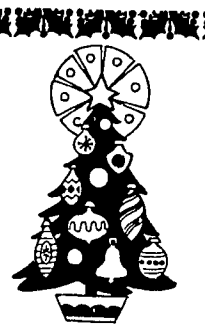
In addition to anticipating more intensive reporting of Pennsylvania poultry activities on a regular basis, the newspaper will feature a column once a month which will be prepared by the Federation staff and aimed at the Pennsylvania poultry industry.

In other business, fund raising banquet co-chairman Bill Carlin reported that preliminary ticket sales are going well and that the recordbreaking attendance goal of 1600 looks attainable.

"We're finding that people who last year bought two tickets are planning now on four or more. Some others who bought one table last year are increasing their orders to two. In the field, I find early enthusiasm for our April gala affair is running high," Carlin noted.

Carlin, chairman of the Federation's scholarship committee also told the Board his committee will soon meet with the Virginia Poultry Federation staff to review that group's program as a prelude to improving the Pennsylvania Federation's present scholarship activities.

The ability to taste sweet foods diminishes with age.

**Christmas Greetings**

To faithful old friends and to cherished new friends — we extend our best wishes.

**May the New Year Bring You Health, Happiness and Prosperity**

Mark L. Stehr
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From all of us to all of you, we sincerely appreciate all the kind help and business you have given us this past year. We here at Shady Lane Dairy Sales wish everyone a

*Merry Christmas*

*and*

*Happy New Year*

May the peace and brotherhood of the season extend throughout the New Year.

Sincerely
Glenn & Doris Fite David & Carol Fite

**MERRY CHRISTMAS AND A PROSPEROUS NEW YEAR TO ALL OUR FRIENDS & CUSTOMERS**

**From Keister Middleburg Auction Sales, Inc.**
**Hog Sale** Every Mon. 11:00 A.M.
Regular Livestock Sale, Farm & Flea Market every Tues.
Feeder Cattle & Feeder Pig Sale every third Fri. evening of the month starting March 21, 1980
Horse Sale last Sat. of every month 11:00 A.M. Starting Jan. 26, 1980
For Information Call 717-837-2222

**KEISTER'S MIDDLEBURG AUCTION SALES, INC.**
Rt. 522 - RD 3, Middleburg, Pa.

**PUBLIC SALE**
**REAL ESTATE — HOUSEHOLD GOODS AND EQUIPMENT**
**SATURDAY, JANUARY 12**
10:30 A.M.

Located 3 miles West of Manheim, along Breneman Road, close to Old Line Store, just off Colebrook Road. Minutes from Rt. 283, Rapho Twp., Lancaster Co. Pa.

Real Estate consists of 2½ Story 6-Room Frame (new alum. siding) Dwelling. Small Barn on 4+ Acres. House has modern kitchen, dining room, living room, laundry on first floor. 3-Bedrooms & bath on 2nd floor. Attached wash house, cement basement, oil hotwater heat, storm windows & doors. Situated in a quiet country setting. Open for inspection Saturday Dec. 29 and Jan. 5 from 9 to 3 or by appointment - Call 717-665-6466 or 717-665-5664.

Farmall Super C w/platform, 1965 Chevy Pickup, 6 cyl., rubber tire wagon, 2-row transplanter, land roller, Mc. 2-bottom trailer plow, Bolens riding Mower, Toro rotary mower, 4-hole hog feeder, 2 iron troughs, 2 hog troughs, 20' ladder, baskets, crates, etc.

G.E. and Gibson refrigerators, 2 dinette sets, 2 square extension tables, buffet, utility cart, bedroom suite, 2 chest of drawers, 2 vanities, metal wardrobes, single beds, mattress, kneehole desk, childs desk, record player, chairs, sm. tables, coffee table, plank rocker, Motorola TV, sofa bed, floor & table lamps, new bedding, spreads & quilts, rugs, (3 9x12 & 1 12x15) bassinet, picnic table, lawn chairs, swing set, pictures, clocks, radios, elec. appliances, flower stands, lots of plants, large ferns, baskets, trumpet guitar, toys, dishes, pots & pans, and many numerous items not listed.

SALE ORDER — Sm. items on wagon at 10:30, H.H. Goods & Equip. Real Estate to be offered at 1:00 P.M.
Lunch by Stevens Hill S.S.

Sale By:
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Driving, draft Horses & Mules
**FRIDAY, JANUARY 4, 1980**
At 11 A.M.

Approximately 300 head from the following consignors:

2 loads of draft horses and driving horses for Ward Wright.
1 load draft horses for Myron Christinson.
1 load draft horses for Steimer Bros.
20 head draft horses for Basil Meadows.
1 load draft horses and driving horses for Jap Steelman.
1 load draft horses and mules for Norman Kolb.
1 load draft horses and driving horses for Bud Leonard.
1 load draft horses and driving horses for Hemphill, Inc.
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Also local driving and work horses.

For more information Contact:
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717-397-5538
Next Special Horse Sale:
January 18, 1980 at 10 A.M.
Paul Waltermyer Sale

**BILL & JUDY DONNELLY**
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**COMPLETE DISPERSAL**
**SATURDAY, DECEMBER 29**
11:00 A.M. Sharp

Reason for selling, Bill & Judy have sold their farm and are selling their cattle and machinery located at the farm on Buyea Rd. 1 mile North of Peterboro and 10 miles Southwest of Oneida. Watch for auction arrows.

**75 -REGISTERED & HI GRADE CATTLE- 75**
**30 REGISTERED, 45 GRADE**

This is a high production herd with a DHIA rolling herd average of 15,500 lbs. of milk & 552 lbs. of fat. There are 13 cows with records over 17,000 lbs. of milk, 9 over 18,000 lbs. & 3 over 19,000 lbs. in 305 days actual production. Sires represented in the purebred include Bold C, Earl, Willow, Ultimate, Clan, & Robbie. There are 20 fresh cows, 10 handling & bagging with the balance mostly bred back for fall calving. In addition 3 bred heifers, one open heifer ready to breed, two started angus bull calves & 4 started Holstein heifers. All cattle TB & blood tested, vaccinated nasalogen & preg. exam. This herd which includes many young cows has not been pushed & will respond well for the new owners. A good top dairy.

**MACHINERY**

Oliver #1855 diesel with new engine, AC-D-17 gas tractor, AC WD gas tractor, AC #1600, chisel plow brand new, JD KBA transport disc, JD 4 row plate corn planter, Hanson crop sprayer, (2) JD drags, NH 842- 2 row field chopper, (2) Gehl forage hopper blowers, NI mow conditioners, JD 24T baler with kicker, (1) kicker rack on electric wheel running gear, JD running gear, land roller, NH #34 spreader with hydraulic tailgate bought new in Sept. 79, Case 3 pt. high 3 btm. plow-as is, metal stanchions, fertilizer, baler twine, barb wire, water buckets, Surge milker & some miscellaneous.

Terms- Cash or good checks

OWNERS:
**BILL & JUDY DONNELLY**
Ph. 315-684-9584
Sale Manager:
Jack Wood Livestock & Auction Service
Cincinnatus, NY 13040
Ph. 607-863-4141

**CONSIGNMENT SALE**
**WEDNESDAY, JANUARY 2, 1980**
AT 9:00 A.M.

Located: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
**DAVID H. GOOD**
717-656-8911

We Sell on Commission.
No out of state checks accepted.

**— SPECIAL NOTICE —**
Hay, Straw & Ear Corn Sale Every Wednesday
At 12:00 Noon.
Auctioneers: F. Snyder, R. Martin
C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS

# Comp tax credits saved, reform still pending

HARRISBURG — Gov. Dick Thornburgh signed legislation last week saving more than $636 million in federal unemployment tax credits for Pennsylvania businesses, and preventing the loss of more than $125 million in additional federal aid for the state's unemployment compensation effort.

In signing the measure, Thornburgh said that "hundreds of steel-workers facing a jobless future in Pennsylvania have become living testimony to our need here for a strong and viable unemployment compensation program.

"This legislation," the governor said, "is the first of many steps we intend to take in pursuit of a system that responds to the urgent needs of both working Pennsylvanians and their employers."

House Bill 1106, which brings the state into conformity with the Federal Unemployment Tax Act, saves Pennsylvania businesses from losing about $700 million in federal unemployment tax credits. But in the confusing maze of the unemployment compensation system, the passage of 1106 saves only $635 million in credits. Here's why:

The federal government imposes a 3.4 percent unemployment compensation tax on the first $6,000 of an employee's wages. However, the federal government gives a 2.7 percent tax credit, thereby leaving an effective tax rate of 0.7 percent.

It is this 2.7 percent tax credit — amounting to about $700 million — which would have been lost had House Bill 1106 not been passed. But because of the state's unemployment compensation fund debt to the federal government, Washington is reducing the size of the tax credit to 2.4 percent, which leaves an effective tax rate of 1.0 percent. This 0.3 percent additional tax amounts to approximately $65 million.

Thornburgh noted Pennsylvania still had a long way to go to bring stability and solvency to the state's unemployment compensation fund, which went from a surplus of $841 million on December 31, 1970, to a $1.2 billion deficit on December 31, 1978.

However, he termed House Bill 1106 as "one of several signals that will be sent to businessmen throughout the country that Pennsylvania is serious about dealing with the problems of its unemployment compensation system."

## *Super Steers of Hunterdon County name officers*

FLEMINGTON, N.J. — At the home of Lee Getz, members of the Hunterdon County Super Steers, recently elected officers for the 1979-1980 4-H year.

President, Kenny Blemings; Vice President, Glen Mayer; Treasurer, Jake Matyas; Secretary, Jennifer Kenney; Corresponding Secretary, Chris Mayer; Historian, Jennifer Blemings; and Inner-Club Activities Organizer, Brian Gilpin were elected.

Delegates to the Beef Council are: Kenny Blemings, and Jennifer Kenney. First Alternate is Chris Mayer, and Second Alternate is Glen Mayer.

Reported by Jennifer Kenney, Club Reporter.


**THANK YOU**

It is our pleasure to Thank you, the public and a special Thank you to our clients for making auctions click. Being limited in job capacity, an amputee, we are grateful to God and man to be self supporting.

**Steve & Anna Petersheim & Family**
**215-869-2508**

**WISHING YOU ALL A FINE CHRISTMAS**

**MAR LEE FARM**
**"TOP 10" CALF SALE**

**FRIDAY, DECEMBER 28, 1979**
Starting At 7:00 P.M. E.S.T.

TOP TEN Chi-Angus & Other X steers - Some Ideal farm Show Prospects.
TOP TEN Angus Show Heifers - most by Linebacker of Wye.
TOP TEN Chi-Angus Heifers ½ Sisters to steers that averaged $852 at our November steer sale.
All are 1979 calves.
Due to many requests we are offering our top heifers and late weaned steers along with 6 Western steers that are the best we will offer this year. If you liked the cattle in our November sale, wait 'till you see these!
Take Exit 3 off Route 70 at Frederick, Maryland
Sale will be held at heated Beef Barn
at Frederick Fairgrounds
Calves will be on display at that location
Thursday, December 27th
Food sale day compliments of MarLee Farm 4:30-6:30
Steers purchased at this sale will be eligible to show at the 1980 MAR LEE STEER SHOW

Lee E. Miller, DVM
Gravel Hill Road
Woodsboro, Md.
301-898-7274

Wes McAllister
Dublin Road
Walkersville, Md.
301-898-5691

**PUBLIC SALE**
**OF**
**FARM EQUIPMENT**
**THURS., JANUARY 3, 1980**
SALE AT 9 A.M.
at our place of business located six miles South of Chambersburg, Pa., one mile East of Marion, just East of Marion Exit off Rte. 81 along Rte. 914.

**75 TRACTORS—**
**TRUCKS—IND. EQUIPT.**

Tractors including John Deere, Farmalls, Fords, Massey Ferguson, A.C., Case, Oliver, David Brown and others, Various size and model; Some Ind. Equipt. expected, trucks, lawn and garden equipt.

**HAY MACHINERY—PICKERS**
**—SPREADERS—ETC.**

Balers, Haybines, rakes, mowers, conditioners, forage and flail choppers, blowers, pickers, spreaders, loaders, grinder-mixers, plows, disc harrows, packers, drills, planters, rotary mowers, scraper blades, post diggers and usual run of equipt., hardware, posts, chain saws, tires, etc.

**Attention Farmers and Dealers** - Bring in your equipt. for this sale. Next sales are Thurs., Feb. 21, March 20-21. If you have equipt. left here from last year that hasn't been moved out will be resold on Feb. sale. Open 8 until 5, except eve. before sale: 7 p.m.

TERMS: Cash; Lunch at Sale; Closed on Sunday.

**RALPH W. HORST,**
Manager
Phone 717-375-2824, Marion, Pa. 17235
Rentzel, Anderson, Wolgemuch, Upperman, Martin, Speicher, Gossert, Aucts.
Harshman, Eberly, Stull, Gossert, Rentzel, Clerks

**MAR RAY FARMS**
**PUBLIC AUCTION**

**MODERN FARM EQUIP., CATTLE & GRAIN, TRUCKS & TRAILERS, GRAIN DRYER, FENCING & CATTLE FEEDING EQUIP.**

**THURSDAY, DECEMBER 27**
AT 10 A.M.
2 miles north of Boyertown, just off Rt. 100 on Limekiln Road, Washington Twp., Berks Co., PA.

1978 Oliver White 270 diesel tractor, 270 hrs.; 1979 AC 5040 diesel tractor w/200 hrs.; 1978 JD 2640 diesel tractor w/700 hrs.; JD 350 crawler loader w/new tracks & idlers, good engine; 8 N Ford tractor, nice; AC F-2 gleaner combine w/6 cyl. diesel engine & 13' grain head w/hume reel & #A-430 adjustable corn head only 200 hrs. on machine; AC 4 row #600 no till corn planter w/herbicide attach.; JD 3 pt. #600 - 11' or 13' chisel pl., new; 3 pt. 1 tooth subsoiler; JD 12' transport disc; JD #8250 - 14 single disc.; grain drill (new); Grain Chief 450 bu PTO batch dryer; 3 JD #210 3 ton tandem axle auger unloading wagons; NI 52' - 6" transport PTO auger; Mayrath 52' - 6" transport PTO auger; Little Giant 32' - 6" transport PTO auger; Gehl 4400 skid steer loader, 900 hrs.; NH 270 baler w/thrower; NH 56 rake; Ferg. 3 pt. rake; NH 66 PTO baler; JD 7' mower; Little Giant 30' baler elev.; New Idea #217 single beater PTO manure spreader w/hyd. gate; (3) 4 whl. railers; Hardee 300 gal. trailer type weed sprayer; Niagra 15,000 Watt PTO elec. alternator; JD 8 F H-R forage harvester; Gehl PTO hopper blower; 20' port. aluminum elev.; Pittsburgh 3 pt. 2 row cult. (new); 3 pt. 1 row cult.; Airco 225 amp gas driven 5000 watt welder generator comb.; Gehl forage wagon; JD #43 PTO transport corn sheller; Ford 3 pt. disc; McKee model 620 snow blower, 3 pt.; 3 pt. rear blade; JD 290 3 pt. corn planter; wagon gravity box; Ford 4 btm. 3 pt. pl.; 3 pt. 2 btm. pl.; Woods 6' 3 pt. rotary cutter; Kelly 3 pt. hyd. log splitter; 17 Pride of the farm 180 bu. cap. steer self feeders; 5 Shenandoah 12 hole 1000 lb. hog self feeders; 11 Ideal of the farm 12 hole round 55 bu. cap. hog self feeders; (4) 50' to 60' x 6" feeding augers; 350' of split rail fence; 100 - 3 hole posts; 9 ton bulk feed bin; 500 round creosote fence posts; 300 steel fence posts; 5000' of used woven box wire cattle fence; 900 bales mixed hay; Attrex 6 whl. All Terrain Vehicle; elec. fencers; bench grinder; 2 chain saws; 3 hp. rebuilt motor; 2 Van storage bodies; 17' & 22' long; lot of cut & split fire wood; JD #18 pressure washer; 5 Frey Bros. calf creep feeders, nice; 2 Frey Bros. 16" metal bunk feeders; (2) 6' water troughs; hyd. cylinders; (2) 11' x 33' tarps; (2) 11' x 24' tarps; (2) 300 gal. skid fuel tanks; (50) 10:00 x 20 truck tires, new & used recaps mtd. on rims; 1972 Mack R-600 twin screw Maxidyne trans. w/237 eng., comm., wet line & PTO; 1976 Chevy C-60 w/15' alu. Eby body & double hog deck, 350 engine & 2 speed rear; 1965 Chevy C-60 w/22' roll back steel body, new 360 engine & 2 speed rear; 1967 Ford F-500, 12' steel floor dump body; 73 Dodge 200, ¾ ton, 4 wheel drive w/360 engine, auto trans., 40,000 mi.; 71 Chevy ¾ ton, 4 wheel drive w/350 engine, 4 speed trans., 40,000 mi.; 72 Wilson 40' possum belly twin axle alu. body cattle trailer; Stecco 22' tandem dump trailer; Trailmobile 20' tandem dump trailer; plus other articles too numerous to mention.

AUCT. NOTE: Farm has been sold, here is a chance to buy nice clean, well kept equip. F-2 gleaner combine & 1979 Ac #5040 tractor will be offered w/a reserve by owner, everything else sells regardless of price.

**TERMS: Cash or check, sale day.**
Refreshments served.

Ordered by,
**RAYMOND B. LONG**

Conducted by,
Ralph W. Zettlemoyer Auction Co.
(215) 395-8084

BROOKS END AND PAR-KAY FARM
**FIFTY-THIRD SALE**

**1980 WINTER OFFERING**
**FRIDAY, JANUARY 11**
1:00 P.M.
At the Farm • Beavertown, Pa.

**260 head of SCOTCH & IRISH and other foreign bloodlines**

**• Many Imported from Scotland**

**YORKSHIRE-LANDRACE**

Born and raised on our farms from our parent imported stock.
100 ★ Bred gilts - most of which carry Scotch or Foreign Blood Litters.
50 ★ YORKSHIRE - Many carry Scotch litters.
50 ★ LANDRACE - All carry Scotch or Foreign Blood Litters.
50 ★ BOARS
30 ★ YORKSHIRE - New Scotch Bloodlines as well as Irish and American Bloodlines.
20 ★ LANDRACE - All 100% SCOTCH, IRISH or other foreign flood.
100 ★ Commercial Open Gilts - Mostly Irish & Scotch blood. Scan-O-Probe Loin Eye & Back fat figures. Production testes - Certified Meat Proven & Show Ring Champion Stock. Certified brucelosis free & pseudorabies free. Health charts sale day for entry into any state.

4 big production tests wins in 1978 top indexing Yorkshire, Pen of boars, PA test station feed conversion 2.55, rate of gain 2.52.

Top indexing Pen of boars, Del. test station feed conversion 2.24 rate of gain 2.44.

Second high indexing Pen over all breeds Del. test station Landrace feed conversion 2.48 rate of gain 2.05.

Ohio production barrow show we had both champion and reserve champion on foot winners. They were York, Landrace crossbred barrows.

IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows.

Owners:
**RENO & PARK THOMAS & MARK STEHR**

RENO 717-658-5821 717-658-7304
PARK 717-658-6544 717-658-6702
MARK 717-658-7007

Catalogs Available
Dan Baker, Lafayette, Ind. - Auct.

# USDA says bacon free of cancer-causing chemicals

WASHINGTON, D.C. — After one year, the U.S. Department of Agriculture's nitrosamine testing program – an effort to reduce the presence of cancer - causing nitrosamines in bacon – has been "overwhelmingly successful," said Assistant Secretary of Agriculture Carol Tucker Foreman.

"The American consumer can be assured that virtually all bacon pumped with a nitrite cure is free from confirmable levels of nitrosamines," Foreman said.

"To date, all major bacon-producing plants have been checked several times and are producing bacon in compliance with USDA regulations," Foreman said.

"Only a few of the smaller plants remain to be monitored, and we expect that our cumulative knowledge will assist these plants in making any necessary adjustments," she said.

In December 1978, USDA's Food Safety and Quality Service began monitoring bacon samples to determine if industry was meeting USDA's regulation that there be no confirmable levels of nitrosamines in pumped bacon. Nitrosamines are carcinogens that can form during when nitrites used to cure bacon, combine with amines which occur naturally in meat. The lowest level at which nitrosamines can be confirmed on a general basis is 10 parts per billion.

"Not only has the program been successful in reducing nitrosamines, but it has also stemmed industry fears that enforcement of USDA regulations would cause large numbers of bacon manufacturers to go out of business," Foreman said.

"Those fears have not materialized, primarily because USDA provided technical assistance to help manufacturers meet the regulatory standard. FSQS hired a number of consultants who were available free of charge to help manufacturers alter bacon processing procedures to reduce nitrosamine formation.

"The USDA program has shown that when government assists industry in meeting regulation requirements, public safety can be served without substantial negative impact on the industry," Foreman said.

"With this continued assistance to industry, we hope to be as successful in reducing nitrosamines if they occur in other products."

During the first year of monitoring, FSQS tested more than 1000 samples of pumped bacon from commercial plants selected at random. Bacon with confirmable levels of nitrosamines came from only 12 of the 355 plants tested. These plants produce less than one percent of the bacon made annually by pumping a nitrite cure into pork bellies.

Today, the testing program monitors only pumped bacon. More than 90 percent of the bacon produced in this country is pumped bacon.

In the monitoring program, when preliminary screening tests indicate a potential nitrosamine violation, the plants can alter their production procedures. After changes are made and further tests show the bacon is acceptable, the plant is returned to routine monitoring.

If plant management does not correct the nitrosamine problem, FSQS performs a precise confirmatory test. A plant producing bacon with confirmed nitrosamines is placed "in retention". All bacon is retained and released only after further testing shows that individual lots are free of confirmable nitrosamines. Results of nitrosamine tests are made public weekly through the FSQS Information Office.

Currently, four plants are "in retention" and 10 are having their bacon undergo confirmation tests.


APPLY NOW!

FARM

MORTGAGE MONEY

Available Spring 1980
Write or Phone

LEHMAN & CLYMER ATTY'S

131 E. Orange St.
Lancaster, Pa. 17602
717-299-5761



PENNSYLVANIA LANDRACE ASSOCIATION

FARM SHOW AND SALE

SHOW MONDAY, JANUARY 7, 1980
3:30 P.M.
SALE WEDNESDAY, JANUARY 9, 1980
1:00 P.M.
At the Harrisburg Farm Show Building
in the small arena, Harrisburg, PA

Landrace, the Great White Breed

45 BRED GILTS

LANDACRE TRADE MARKS { The original lean meat breed. The world's best mothers. More capacity to produce. An asset to any herd.

FOR CATALOGS WRITE TO:
LARRY B. BAUM
Secretary-Treasurer Penna. Landrace Assoc.
RD 3 Box 422, Elizabethtown, PA 17022
PH: 717-367-2882


## Centaurs 4-H horse club meets

FLEMINGTON, N.J. — The last meeting of the Centaurs 4-H Horse Club was on December 3, 1979 at the home of Mrs. Spencer, Club Leader.

Shelley Kephart gave a demonstration on the Morgan Horse.

Mrs. Spencer announced that she reserved June 8, 1980 for the club's 1980 Horse Show.

The club discussed a Christmas Roller Skating Party was held December 19 at the Whitehouse Roller Rink from 7:30 - 9:30 p.m.

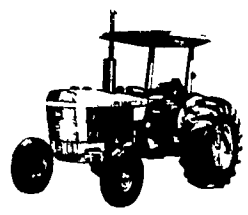
The guest speaker for the night was Jay Mickle who is a farrier (blacksmith), who talked about problems of the horse's foot. This talk was illustrated by slides he had taken.

The next meeting will be on January 7 at 7:30 p.m. at the home of Mrs. Spencer. The guest speaker will be a representative from the U.S. Equestrian Team.

Reported by Shelley Kephart, Club Reporter.


SHORT NOTICE
FARM MACHINERY AUCTION

TRACTORS—NH GRINDER
—BACKHOE



SATURDAY, DECEMBER 29, 1979
at 11:30 A.M.

For Steve Nemeth Jr., in New Jersey on the Hope Blairstown Rd. (Rt. 521) 1½ mi. south of Blairstown, N.J. 3 mi. North of Hope, N.J., Arrows Posted.

**11:30 surge milkerls, Jamesway water cups, some Patz cleaner parts, misc. items, 12 Noon Tractors** — Oliver 1850 DL, Ford 6000 DL, Oliver 88 gas. Case 530 CK Backhoe loader DL, Ford C700 truck w/20 ft. hay body, IHC dump truck. **New Holland Equip** — 354 grinder mixer A-1, 469 haybine, 275 baler w/kicker, Super 717 field chopper w/corn hd A-1, 2 chuck wagons, Oliver 4 btm 16" semi mtd. plows, 3-kicker hay wagons, J.D. 12 ft. hyd disc, Case 8 ft. disc, M.F. 35 hay baler, N.I. hay rake, Oliver grain drill, Kingwise 24 ft. elevator, Brady corn stalk cutter, A.C. blower w/motor, field sprayer, harrows, IHC 4 row corn planter. Stud pony. May be some ear corn and oats.

**Attention:** Machinery must be moved before Jan. 1, not responsible for accidents. Plant to attend! **Blizzard Date Mon. Dec. 31, 1979!**

Terms — Cash or Good Check with Identification. Paid in Full Sale Day!

Owner —
STEVE NEMETH JR.
Blairstown, N.J.

Sale Conducted By:
Col. Fred R. Daniel
Neshanic Sta., N.J.
201-369-4784

A Happy and Healthy Holiday to All!



PENNSYLVANIA ALL BREED
BRED GILT SALE
JAN. 8-9, 1980
Farm Show Bldg. Harrisburg, Pa.
Small Arena

Sale Catalogs Contact:

BERKSHIRE:
Arlie Cornblower, #1 Box 41, New Freedom, 17349

CHESTER WHITE:
Charles Griest, #1, Abbottstown, Pa. 17301

DUROC:
Rick Pfautz, #1, Steven, Pa. 17578

HAMPSHIRE:
Charles Bomgarder, Annville, Pa. 17003

LANDRACE:
Glen Baum, #3 Box 422, Elizabethtown, Pa. 17022

POLANDS:
Ron Trostle, #2 Box 246, Red Lion, Pa. 17356

SPOTTED:
Clair Hartman, Box 222, Gratz, Pa. 17030

YORKSHIRE:
Leon Arnold, RD #7 Box 705, Lebanon, Pa. 17042

MAY BE REMOVED FOLLOWING SALE WHEN SETTLEMENT MADE

Pa. Co-op Swine Breeders Ass.
Auctioneer:
HARRY H. BACHMAN
717-867-1809

# Public Sales Register

**Closing Date - Monday, 5:00 P.M.**
**of each week's publication**

## DECEMBER

SAT , DEC 22 - 10 30 A M 3 Adjoining Parcels of Woodland From Bowmansville take Rt 625 south approx 2 mi to East Black Creek Rd Turn left, go approx 1 block to 1st St , then turn right and go to woodland Caernarvon Twp , Lanc Co Terms by Titus Shirk

SAT DEC 22 - 10 30 A M Flory Milling Auction - Going out of business Held on Post St , Montrose PA (Across from Hospital) Susquehanna Co Jim Adriance Auctioneer

MON DEC 24 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES DEC 27 - 10.00 A M Public Sale of Farm Equipment, Cattle and Grain, Trucks and Trailers, Grain Dryer, Fencing and Cattle Feeding Equipment. Located 2 miles north of Boyertown, just off Rt 100 on Linekiln Rd., Washington Twp , Berks Co , PA. Sale by Raymond B Long. Conducted by Ralph W. Zettlemoyer Auction Co

FRI DEC 28 - 7 00 P.M. Mar Lee Farm Top 10 Calf Sale. Take exit 3 off Rt. 70 at Frederick, MD.

SAT DEC 29 - Short Notice Farm Machinery Auction Sale for Steve Nemeth, Jr , on the Hope-Blairstown Rd. (Rt. 521) 1½ miles south of Blairstown, NJ, 3 miles north of Hope, NJ Col Fred R Daniel Auctioneer

## JANUARY

TUES. JAN. 1 - 10 00 A M. Lester Summers Estate of Antiques, Household Goods Etc Located at 17 Gerhart Ave., Ephrata, PA Dorothy Summers Owner T Glenn Horst and Timothy G Horst Auctioneers

TUES., JAN 1 - 12 30 P M 2 Day Sale 60 Head Dairy Cattle SAT , JAN 5 - 11 A M Farm Equip & Small Items Located between Centerport & Bernville along Irish Creek Rd , Berks Co Terms by Mc Cullough Hook & Son Horning Farm Agency

WED JAN 2 - 9 A M David H Good Consignment Sale located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

THURS JAN 3 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS JAN 3 - 9 00 A M Public Sale of Farm Equipment Held at the place of business, located 6 miles south of Chambersburg, PA, 1 mile east of Marion, just East of Marion Exit off Rt 81 along Rt 914 Ralph W Horst Manager

FRI JAN 4 11 00 A M Horse Sale at New Holland Sales Stables, New Holland, PA

FRI JAN 4 - 11 30 A M Reuben Houser Complete Dispersal Held in Lebanon PA From Lancaster, PA or the south, go north on Rt 501 to Rt 422, then west on Rt 422 for 1½ mile to Prescott Rd , turn right on Prescott to the 2nd rd left (Snow Dr ) first farm on right, From North, get off Rt 22 onto Rt 343, south toward Lebanon and turn left of 343 onto Heffelfinger Rd before Lebanon, Follow Red Auction Arrows Reuben Houser, 717 Hill St , Lebanon Owner R Austin Backus Inc , Sale Managers and Auctioneers

FRI , JAN 4 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

TUES & WED , JAN 8 & 9 - PA All Breed Bred Gilt Sale Held at the Farm Show Building, Harrisburg, PA Harry Bachman Auctioneer

WED , JAN 9 - 2 30 P M 60 Yorkshire Bred Gilts Located at the small arena at the PA Farm Show, Harrisburg, Pa Sale by PA Yorkshire Club. For information write or call Leon Arnold, Secretary Treasurer Pa Yorkshire Club, Rt 7, Box 705, Lebanon, Pa 17042 717-273-5880

FRI JAN. 11 - 1 P M Brooks and Par-Kay Farm 53rd Sale, 1980 Winter Offering, at the Farm, Beavertown, Pa 260 head of Scotch and Irish and other foreign bloodlines Sale by Reno and Park Thomas and Mark Stehr, Owners, Dan Baker, Lafayette Ind , Auctioneer

SAT , JAN 12 - 1 00 P M Public Sale of Real Estate Located at 1800 Temple Ave , Manor Twp , Lancaster, PA (Take Lincoln Hwy West of Lancaster to Lemon Tree, turn left onto Dickenson Ave , corner of Dickenson & Temple Aves Sale by Bernice E Herr Howard Shaub and Roy C Probst Auctioneers

SAT JAN 12 - 11 00 A M Public Sale of Farm Machinery, Trucks & Miscellaneous Located 1 mile east of Rt 213, 3 miles north of Chestertown, MD, signs posted on Perkins Hill Rd , Franklin L "Pete" Cronshaw Owner Harry Rudnick & Sons, Sale managers and Auctioneers

TUES , Jan 15 @ 10 A M Farm Equip , Tools & Shop Equip Located midway between Churchtown & Morgantown along Rt 23. Caernarvon Twp , Lanc Co , Pa Terms by Henry V & Barbara S Stoltzfus Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC

WED, JAN 16 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS JAN 17 - Public Sale of Farm Machinery. Located in S Lebanon Twp , Lebanon Co , PA along Prescott Rd , ¾ miles south of Rt 322 and Calcite Quarry Clifford E Groff Owner Earl S Buffenmeyer Auctioneer

FRI JAN 18 10 00 A M Paul Waltemyer Horse Sale Held at New Holland Sales Stables New Holland, PA

SAT , JAN 19 6 30 P M Danville Livestock Market horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT JAN 19 11 A M for Charles J Mihlebach, Cohawkin Road, Clarksboro N J (out of State buyers, use Rt 322 to I-295 North to Paulsboro-Clarksboro Exit), Farm Equipment & Irrigation System Auctioneers Sickler & Scott - Phone 609/629-5855 or 6446

SAT , JAN 26 - Sale of Personal Property & Some Farm Implements Located one mile southeast of Morgantown along Valley Rd , turn off Rt 23 at Elmor Chevrolet, second farm on left Sale by Joseph Mosteller Auctioneers LeRoy S & Paul W Horst

SAT JAN 26 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

THURS JAN 31 - 12 00 Noon 60 Head Holstein Dairy Dispersal Located along Rt 54 5 miles East of Danville or 13 miles West of Mount Carmel, Northumberland Co Owner - Edward R Ker Auctioneers Nevin Z Martin & Lewis B Groff

TUES JAN 29 - Public Sale of Cows, Full line of Equipment and Household Goods Located between Elverson and Loags Corner, off Rt 82, Chester Co PA Terms by Amos S Fisher, Robert E Martin and Son 656-7770 and Frank I Steller 656-8195 Auctioneers

## FEBRUARY

FRI FEB 8 11 00 A M Horse Sale held at New Holland Sales Stables, New Holland, PA

SAT FEB 9 - 11 00 A M Special Horse Sale at the Belleville Livestock Market, Belleville, PA Consignments of draft, driving and meat horses Mark Glick Auctioneer

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**PIGS**
STATE GRADED SALE
**FRI., DEC. 28**
1:30 P.M.
AT
**WESTMINSTER**
LIVESTOCK AUCTION
Westminster, Md
Phone (301) 848-9820

---

**RUBEN HOUSER**

# COMPLETE DISPERSAL

## FRIDAY, JANUARY 4

(11:30 A.M.)
Lebanon, PA

**At the farm. From Lancaster, Pa. or the south, go north on Rte. 501 to Rte. 422, then west on Rte 422 for 1½ miles to Prescott Rd. Turn right on Prescott to the 2nd road left (Snow Dr.), first farm on right. From North, get off Rte. 22 onto Rte. 343 south toward Lebanon and turn left off 343 onto Heffelfinger Rd. before Lebanon. Follow Signs, (Red Auction Arrows).**

## 56 REGISTERED HOLSTEINS

(37 Cows - 4 Bred Heifers - 9 Op Yrlgs - 6 Calves)

All Tested For Immediate Interstate Shipment Exam For Preg
DHIA HERD AVERAGE 20,631M 3 7% 770 Fat!!!
High Herd for fat & milk in Lebanon County, 1979

### LOOK AT THIS SENSATIONAL PRODUCTION !!

3 sell with 1006, 1048, 1156 - lbs fat
3 more sell with 944, 943, 918 - lbs fat
4 more sell from 805 to 873 lbs fat
10 sell from 700 to 767-lbs fat
3 sell from 620 to 650 lbs fat
4 sell from 507 to 562-lbs fat all at 2 yrs
5 sell from 24,023 M to 26,690 lbs milk
2 sell with 23,595 & 23,414 lbs milk
10 sell from 20,000 to 22,913 lbs milk
4 more are over 19,000 lbs milk
5 cows milked over 1000 lbs on Nov 10 test

### HERE ARE A FEW MORE FACTS !!

★ An "Apollo" drt has milked 151 8-lbs for tester and has also milked over 120 lbs for the past 6 mos She is estimated at 32,997 M 1171 Fat in 305 da
★ A 2 yr old gave 100-lbs on Sept test and 95 3 lbs in Oct One of the great dtrs of Gay Ideal
★ Another "Apollo" has 1156 F 25,675 M at 6y9m Fresh again and gave tester 108 8 lbs in Oct Bred back to Elevation Her 3 yr Gay Ideal made 24,391 M
★ A Penstate Ivanhoe Star has out 4y3m 304 da 26,690 M 3 8% 1006 and still adding Milked up to 113 9 lbs Her Dec "Triple Threat" dtr sells
★ A Beautiful young "Complete" dtr sells with 2y0M 20,753 M and milking 100 lbs a day now at 3 yrs Be sure you see her and her sister

### CHOICE SEMEN SELLING !!

Elevation 10 Chief 4 Apollo 4 Bootmaker 3 R Maple 3 Marvex 25 Molly Chief 20 Pete 15 Mull 18 pacemaker 15 Triple Threat 20 Persuader 19

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS GOOD PRODUCTIN HERD!!

See Holstein World and Pa News for complete details and pictures

Sale starts 11:30 A.M. Lunch Available Catalogs Under Cover

**RUBEN HOUSER**
Owner,
777 Hill Street
Lebanon, Pa. 17042
717-274-1240

R. Austin Backus Inc.
Sale Mgrs & Auctioneers
Mexico, N.Y

---

# SPECIAL HOLSTEIN SALE

## FRIDAY DECEMBER 28

12:30 Noon

**At SMOKETOWN QUALITY DAIRY SALES**
**Smoketown, Pa., Rt. 340, 5 miles East of Lancaster, 5 Miles West of Intercourse.**

**In appreciation to all our past buyers FREE Hot Dog and Coffee will be served between 11:30 and 12:30.**

**Turkey "Give Away" to Lucky Buyers.**
**Also**
**Everyone that buys a cow (or cows) gets a Christmas Gift from us.**

Herd Dispersal of nineteen cows out of one herd, from New York State, springers & fresh cows.

One load of cows & heifers, P.B. & grades out of Canada.

One load cows & heifers out of Vermont.

### SPECIAL MENTION

6 yr. Reg. Paclamar Astronaut - V.G. 85 pts. Due Dec. 27 - to Hanover Hill Triple Threat Red; 2-1-300 da., 17,460m, 517f; 3-0-347 da., 21,350m., 732f; 4-1-338 da., 24,134m, 779f; 5-3-280 da., 23,713,m, 728f. - Index +1017 +23 44%. 7 yr. Reg. Lemax Leader Ideal - Due Dec. 30 to Shardale Arlinda Chief Jemini; 2-2-352 da., 13,280m, 4.2t., 557f; 3-10-365 da., 17,682m., 4.2t., 753f; 5-0-365 da., 18,449m., 4.1t, 785f; 6-6-254 da., 15,922m., 540- incomplete. Dams Records - 4-2-356 da., 16,627m., 3.9t., 647f; 5-3-360 da., 21,369m., 3.8t., 821f.; 6-11-365 da., 25,537m., 3.6t; 937f; over 100,000 of milk. 5 yr. Reg. Milk & Honey Ivanhoe - Bred to Le-Del Ideal Superior. 4-3-331 da., over 14,000. Dam V.G. records from 3 yr. to 6 yr. 16,000 to 18,000 - 604f, 2 yr. Reg. Saxo Jac Sherry Rambler Robbie, now with heifer calf by Willow Farm Rockman Ivanhoe. Dam G.P. 81, 4-10-305 da., 18,780 - 595, 2 yr. Reg. Fresh - Willow Farm Rockman Ivanhoe - Ex. Dam - Triune Libby - 305 - 15,377 - 504. Heifer Calf by Wis Magician Grayview Ex. Daughs. Avg. - 16,206 - 3.8 - 620. 5 yr. Reg. Mooreville Rocke & Kemp 82 G.P. - Bred to Ctamlane Rockman Senator - 318 da. - 17,236 - 3.6 - 565. 6 yr. Reg. Bardwell - Fern Monitor Sonny Boy; 5 yr. Reg. Indianhills Senator Flame - Bred to Sterk Roburke; 2 yr. Reg. - Harrisburg Gay Ideal was a 4H. Heifer. 6 yr. Reg. Waringdale Star Hagen G.P. 80. 5 yr. Reg. Kenmore Star O War. 4 yr. Reg. Indianhill Senator Flame Bred to Limestone Standout Stvephon.

2 Registered Bulls: (1) Sire Hill Haven Standout Job. Dam-Reflection. 2 and 2 year old record between 16,000 and 18,000 lbs. milk with 609 and 687 fat, 4 yr. old record 305 dys. 20,344 M, 746F, in 339 dys. 21,178M and 777F. (2) Sire Hill Haven Standout Job. Dam-Elevation. 3 and 4 year old record 16,000 to 19,000 M, 590 and 677 Fat, 5 yr. old record 305 dys. 19,667M, 678F, 323 dys. 20,380M, 704F.

1 Grade Bull ready for service.

We wish to thank everyone for helping make 1979 a success and we look forward to serving you in 1980

**Merry Christmas & A Happy New Year From All Of Us**

Helen Bill Margaret
Gordon Jake Ben
Danny Enos Manney

Sale by:
**GORDON FRITZ**
717-393-0930

Carl Diller, Auctioneer
Henry Kettering, pedigrees
Lunch: Bird-in-Hand Aux.

# Public Sales Register

**Closing Date - Monday, 5:00 P.M. of each week's publication**

## 2-DAY PUBLIC SALE

### TUES., JANUARY 1, 1980
### DAIRY HERD & MILKING EQUIPMENT
### SAT., JANUARY 5, 1980
### FARM EQUIPMENT

**Located between Centerport and Bernville along Irish Creek Road, Center Township, Berks County, Pa. Watch for sale signs at Bernville and Centerport.**

**TUESDAY, JANUARY 1, 1980 AT 12:30 P.M.**

63 Head of Holstein Dairy Cattle: 55 milking cows, some due or close by day of sale, others in various stages, 5 bred heifers, 3 yearlings, all home raised and vaccinated. Milking Equipment: 425 gallon Esco milk tank, 4 De-Laval milker units, #73 De-Laval milker pump, portable Sputnick, rinse tubs, milk strainers, Flgon fly catcher, barn fogger.

**SATURDAY, JANUARY 5, 1980 AT 11:00 A.M.**

I.H. 706 diesel tractor w/weights, Farmall M tractor, Farmall H tractor (good cond.), I.H. 4 bottom 14" mtd. plow, Oliver 9' disc, 29 tooth I.H. harrow, J.D. roller harrow (10'), I.H. 8' cultipacker, J.D. 3 section spike harrow, 2 - #30 manure loaders (fits H and M tractors), #2000 I.H. loader (like new), 7' heavy duty snow bucket, I H #510 16 double disc grain drill (like new), I.H. 56 corn planter (like new), #469 N.H. haybine, I.H. 7' grass mower #27, #402 N.I. side rake, No. 50 I.H. side rake, J.D. hay fluffer, #269 N.H. baler w/thrower, #234 I H mounted corn picker (good cond.), #350 N.H. portable grinder, J.D. 16" hammer mill, #16A J.D. flail chopper, A.C. 16' forage wagon, 3 - 16' hay wagons w/sides, 2 - 16' wagons w/flats, #24 N.H. silo blower w/40' pipe, I.H. 12' lime drill, 255 bu. gravity bin, 165 bu. gravity bin w/wagons, Mayrath 34' 6" auger w/motor, 36' N.H. bale elevator, heavy duty 7' Big Rhino blade mounted behind tractor, 9' angle snow plow, 9' V type plow, 7½' I.H. angle disc, N.I. #217 manure spreader, 2 - N.H. #231 manure spreaders, hay kicker, old road grader on wheels, front end tractor sprayer, 2 P.T.O. grass seeders, fiber tractor pulley 9¼" x 12¾", circular saw w/32" blade, electric air compressor, 2 brooder houses 14' x 14', wheelbarrow, Stuart clippers, Sunbeam clippers, 3 small pig feeders, electric fence chargers, heavy log chains, 500 lb. platform scale, silage cart, electric Reddy heater 50,000 B.T.U. (new), old milk cans, 2 wagon loads of small items to be sold off wagon.

**Terms By:**

**McCULLOUGH HOOK & SON**

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street, Morgantown, Pa.
215-286-5183

LUNCH AVAILABLE

SAT FEB 9 - Public Auction of Farm Equipment for Aaron Z Shirk located between Ephrata and Lancaster along Rt 272 at Hartman's Grocery turn west on Rosehill Road to farm on right John E and Paul E Martin, Auctioneers

MON , FEB 11 - Public Auction of Farm Equipment for Elmer S Hoover. Location - Get off Bethel Exit on Interstate 78, go through the town of Bethel to Airport Road, turn right to farm on left, Berks County, Pa John E and Paul Martin, Auctioneers

FRI , FEB 22 - 1 00 P M Sale of Bred Gilts, Open Gilts & Boars Located at the Lebanon Fairgrounds, Lebanon, Pa Sale by Leon, Lawrence, & Thomas Arnold For information write or call Leon Arnold, Rt 7, Box 705, Lebanon, Pa 17042, 717-273-5880

SAT FEB 23 - 10 A M Public Sale of Full Line of Farm Machinery, Hay, Straw, Ear Corn, 990 David Brown Tractor & Household Goods Located ¼ mile East of Honey Brook on 322 Terms by Victor R & Ruth E Weaver Auctioneer Steve Petersheim

SAT FEB 23 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

TUES FEB 26 - Farm Equipment & Household Goods Located along Rt 322 one mile East of Blue Ball Sale by Clarence B & Barbara Martin Nevin Z Martin & Lewis B Groff Auctioneers

WED , FEB 27 - Full line of Farm Machinery, 806 Diesel Int Tractor, A-1 condition Located 2 miles South of Cochranville, 6 miles North of Oxford from Rt 41 take Rt 10 South to High Point Rd , go west, first farm on left Chester Co , Pa Terms by James E. Richey Auctioneer Steve Petersheim

THURS FEB 28 - Public Sale of Farm Machinery Located along Meadow Valley Road between Ephrata and Millway Sale by Edwin Horning Farm Machinery, Rd 2, Ephrata, PA Ralph Horst and Blaine Rentzel Auctioneers

THURS FEB 28 - 10 A M Public Sale of Farm Machinery Located 5 miles North of Oxford, 1 mile North of Russelville along Rt 896, Chester Co , Pa Terms by Jacob K Stoltzfus Leon Kurtz Auctioneer, J Omar Stoltzfus Apprentice Auctioneer

## MARCH

SAT MAR 1 16th Annual Bart Twp Fire Co Sale, Bart, PA

THURS MARCH 6 - 9 A M Farm Equipment, Household Goods & Lumber Located along Rt 241 ½ mile South of Lebanon Sale by Mrs Elmer B Zimmerman Nevin Z Martin & Lewis B Groff Auctioneers.

FRI MAR 7 - 11 00 A M Horse Sale Held at New Holland Sales Stables, New Holland, PA

FRI MAR 7 - 9 30 A M Machinery Sale - Annual Spring Sale - Consignments of all kind of machinery, Belleville Livestock Market, Belleville, Pa Mark Glick Auctioneer

SAT , MARCH 8 - 10 30 A M Public Sale of Farm Machinery, Bred Sows, Hay, Ear Corn, Straw Oats, Butchering Tools, & John Deere 1020 Tractor Located 4 miles South of the Buck at Chestnut Level Terms by Leonard & Gladys Sprout Auctioneer Steve Petersheim

SAT MAR 8 - 8 30 A M 12th Annual Spring Sale. Held at the Gordonville Fire Co , Gordonville, PA Selling Household Goods, Antiques, Farm Equipment, Building Supplies, Livestock Donated items accepted Local Auctioneers

MON MAR 10 - Public Auction of Farm Equipment for John Eby and Isaac Eby location - Take Rt 322 West from Ephrata to Weidmansville Road, turn right to first left, then first right to farm on right John E and Paul E Martin, Auctioneers

SAT , MARCH 15 - 10 30 A M Public Sale of Farm Machinery, Milking Equipment, Hay, Ear Corn, Straw & Household Goods Located 4 miles East of Intercourse, 2 miles West of Whitehorse, along Rt 340 Terms by Jay A. & Ruth Meck Auctioneer Steve Petersheim

SAT , MARCH 15 - 1 P M Sale of Bred Gilts, Open Gilts & Boars by the Pa Yorkshire Club. Located at the Lebanon Fairgounds, Lebanon, Pa For information write or call Leon Arnold, Secretary Treasurer, Pa Yorkshire Club, Rt 7, Box 705, Lebanon, Pa 17042, 717-273-5880

SAT MARCH 21 - 6 30 P.M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

SAT MARCH 22 - Public Auction of Modern Farm Machinery, Household Goods for Mr & Mrs Ralph Moyer, RD #4, Lebanon off Rt 322 South of Umbergers Mill in Fontana Harry H Bachman and Earl Buffenmeyer, Auctioneers

MON , MAR 24 - M M Weaver & Sons, Inc Annual Public Auction of New and Used Farm Equipment located on North Groffdale Road, Leola, Pa John E and Paul E Martin, Auctioneer

SAT MARCH 29 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctionneer

## APRIL

FRI APRIL 11 - 11 00 A M Horse Sale at New Holland Sales Stables, New Holland, PA

FRI APR 18 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

SAT APRIL 19 - 14th Colonial Charolais Spring Sale, at the Famers Livestock Exchange, Boonsboro, Md Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa

# NOTICE

**To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.**

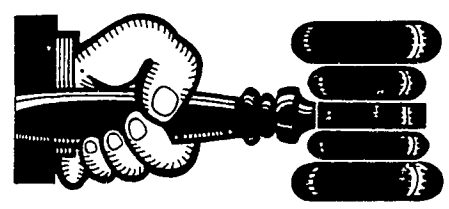
FRI , APRIL 25 - 6 P M Sale of Bred Gilts, Open Gilts & Boars Located at the Lebanon Fairgrounds, Lebanon, Pa. Sale by Leon, Lawrence, & Thomas Arnold For information write or call Leon Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

SAT APR 26 - 11 A M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

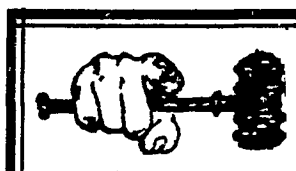
## MAY

FRI. MAY 2 - 7 00 P M Horse Sale at New Holland Sales Stables, New Holland, PA

SAT MAY 17 - 2 Great Sales in One - Royal Bull Sale & Spring Female Sale Located at the Royal Charolais Co , Greensburg, PA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA



## AUCTIONEER'S DIRECTORY



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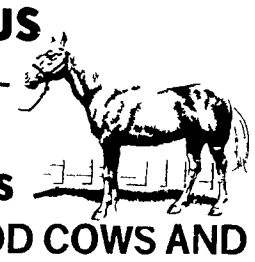
Season's Greetings
FROM ALL OF US



COWS
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MULES

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Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr

**MONTHLY COW SALE AT LANCASTER**
**12:00 NOON**
**THURSDAY, JANUARY 3rd**

**MONTHLY COW SALE AT MARYLAND**
**3RD THURSDAY (JAN. 17)**
**AT 11:00 A.M.**

***For us Men***

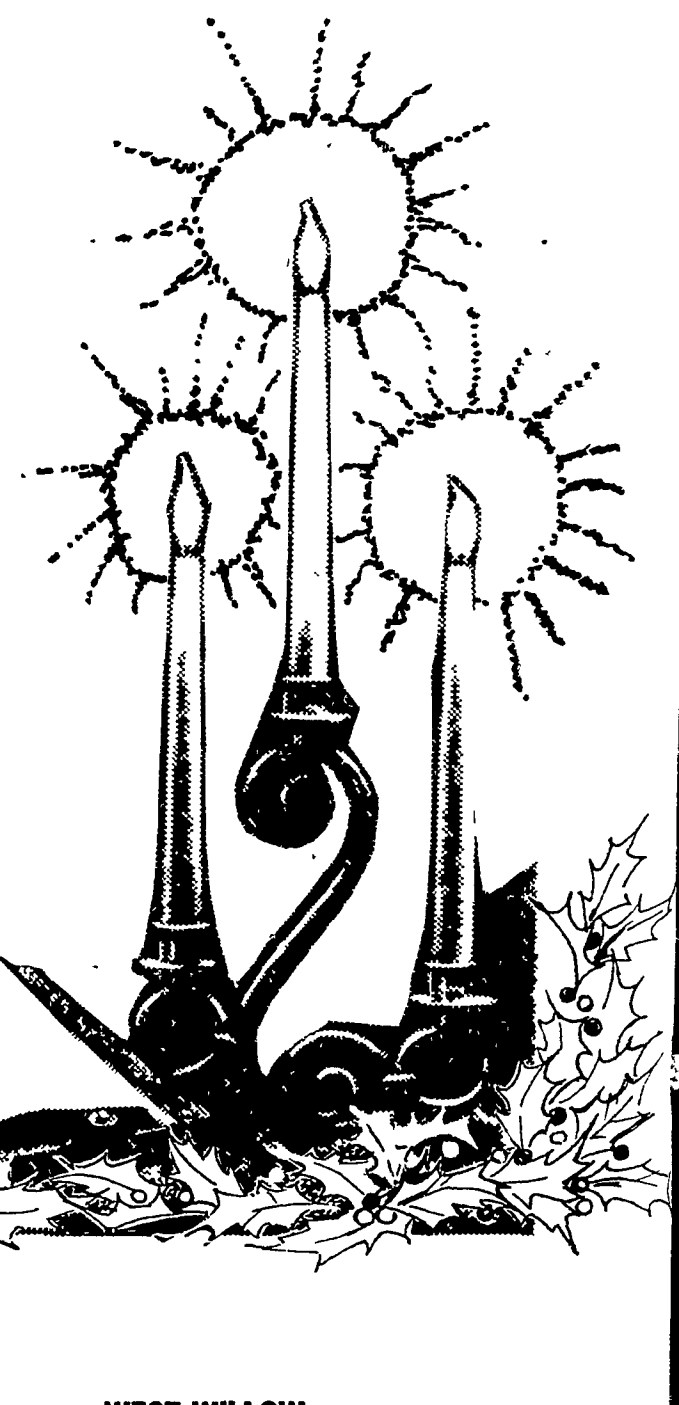
***And For Our Salvation***

***He Came Down From Heaven***

***By The Power of the Holy Spirit***

***He was Born of the Virgin Mary***

***And He Became Man***



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